Competition Bureau to review the proposed acquisition of Shaw by Rogers

Sent: March 15, 2021 6:56:40 AM PDT

The Competition Bureau acknowledges today's announcement of the proposed acquisition of Shaw Communications Inc. by Rogers Communications Inc.

View article...https://www.canada.ca/en/competition-bureau/news/2021/03/competition-bureau-to-review-the-proposed-acquisition-of-shaw-by-rogers.html

FW: Rogers and Shaw to come together creating new jobs and investment in Western Canada and accelerating Canada's 5G rollout

From: Brouwer, Shauna CITZ:EX <Shauna.Brouwer@gov.bc.ca>

To: Plecas, Bobbi JERI:EX <Bobbi.Plecas@gov.bc.ca>

Sent: March 15, 2021 8:57:13 AM PDT

Attachments: Rogers - News Release - Mar 15, 2021.pdf

From: Cindy Grauer - EXT Sent: March 15, 2021 8:56 AM

To: Lawal, Kassandra CITZ:EX; Brouwer, Shauna CITZ:EX; Ritchie, CJ CITZ:EX; Stanford, Susan CITZ:EX

Subject: Rogers and Shaw to come together creating new jobs and investment in Western Canada and accelerating

Canada's 5G rollout

[EXTERNAL] This email came from an external source. Only open attachments or links that you are expecting from a known conder.

Page 003 of 285

Withheld pursuant to/removed as

FW: Rogers-Shaw analysis

From: Little, Christine JERI:EX <Christine.Little@gov.bc.ca>
To: Parmar, Ravi JERI:EX <Ravi.Parmar@gov.bc.ca>

Cc: Cameron, Tara D JERI:EX <Tara.Cameron@gov.bc.ca>, Plecas, Bobbi

JERI:EX <Bobbi.Plecas@gov.bc.ca>, Albrecht, Christine JERI:EX

<Christine.Albrecht@gov.bc.ca>, Young, Olivia JERI:EX

<Olivia.Young@gov.bc.ca>

Sent: March 23, 2021 8:31:25 AM PDT

Attachments: Rogers Shaw Impact Assessment DRAFT Mar19_21.docx

Good morning Ravi,

Passing along some preliminary analysis our economic group has done of the Rogers'/Shaw deal – few bullet summary below. We are also part of a working group with CITZ which do a little deeper dive on what this could mean.

s.

s.13

Please feel free to reach out if you have any questions.

From: Cocco, Angelo JERI:EX
Sent: March 19, 2021 2:19 PM
To: Little, Christine JERI:EX

Cc: Albrecht, Christine JERI:EX; Young, Olivia JERI:EX; McDonough, Sophie JERI:EX; Young, Kerry JERI:EX

Subject: Rogers-Shaw analysis

Hi Christine -

Attached is our analysis of the Rogers' acquisition of Shaw.

A few points to note:

- Employment details from Rogers and Shaw are only available in aggregate from the companies' annual reports, with no breakdown by province
- Employment levels at Rogers and Shaw have declined by 2,600 and 3,400 respectively between 2017 and 2020
- Of the 3,000 jobs that Rogers anticipates will be created as a result of the acquisition, 1,800 are expected to be located in Alberta, with the remaining 1,200 located in BC, Saskatchewan, and Manitoba
- With Rogers' acquisition of Shaw, the six large telecommunication companies employing 500+ people in BC will be equally split between Rogers and Telus.
- s.13

Let us know if you have questions or need any additional information.

Thanks,

AC

Angelo Cocco

Executive Director

Ministry of Jobs, Economic Recovery and Innovation

W: 778 698-1684 C: 250 516-3674 Page 005 of 285

Withheld pursuant to/removed as

NR

FW: Rogers and Shaw to come together creating new jobs and investment in Western Canada and accelerating Canada's 5G rollout

From: Cocco, Angelo JERI:EX <Angelo.Cocco@gov.bc.ca>

To: Young, Kerry JERI:EX

Sent: March 15, 2021 9:43:46 AM PDT

Attachments: Rogers - News Release - Mar 15, 2021.pdf

FYI -

From: Little, Christine JERI:EX Sent: March 15, 2021 9:42 AM To: Cocco, Angelo JERI:EX

Subject: FW: Rogers and Shaw to come together creating new jobs and investment in Western Canada and

accelerating Canada's 5G rollout

Hi – I spoke to Hayden this morning who indicated you can work with James on the economic impact. s.13; s.16

s.13; s.16

From: Plecas, Bobbi JERI:EX < Bobbi.Plecas@gov.bc.ca>

Sent: March 15, 2021 9:35 AM

To: Little, Christine JERI:EX < Christine.Little@gov.bc.ca>

Subject: FW: Rogers and Shaw to come together creating new jobs and investment in Western Canada and

accelerating Canada's 5G rollout

From: Brouwer, Shauna CITZ:EX < Shauna.Brouwer@gov.bc.ca>

Sent: March 15, 2021 8:57 AM

To: Plecas, Bobbi JERI:EX < Bobbi.Plecas@gov.bc.ca >

Subject: FW: Rogers and Shaw to come together creating new jobs and investment in Western Canada and

accelerating Canada's 5G rollout

From: Cindy Grauer - EXT < Cindy.Grauer@rci.rogers.com>

Sent: March 15, 2021 8:56 AM

To: Lawal, Kassandra CITZ:EX < Kassandra.Lawal@gov.bc.ca >; Brouwer, Shauna CITZ:EX

<<u>Shauna.Brouwer@gov.bc.ca</u>>; Ritchie, CJ CITZ:EX <<u>CJ.Ritchie@gov.bc.ca</u>>; Stanford, Susan CITZ:EX

<Susan.Stanford@gov.bc.ca>

Subject: Rogers and Shaw to come together creating new jobs and investment in Western Canada and accelerating Canada's 5G rollout

[EXTERNAL] This email came from an external source. Only open attachments or links that you are expecting from a known sender.

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Withheld pursuant to/removed as





Rogers and Shaw to come together in \$26 billion transaction, creating new jobs and investment in Western Canada and accelerating Canada's 5G rollout

Page 011 of 285 to/à Page 019 of 285 Withheld pursuant to/removed as

RE: Alberta government responds to proposed Rogers-Shaw merger

From: Cocco, Angelo JERI:EX <Angelo.Cocco@gov.bc.ca>

To: Little, Christine JERI:EX

Sent: March 15, 2021 1:58:54 PM PDT

The article I read on the weekend about Calgary commercial real estate (in G&M) also mentioned that building a tech ecosystem will take years, and that tech companies are having a difficult time attracting talent

From: Little, Christine JERI:EX Sent: March 15, 2021 1:52 PM To: Cocco, Angelo JERI:EX

Subject: RE: Alberta government responds to proposed Rogers-Shaw merger

Talent?

From: Cocco, Angelo JERI:EX < Angelo.Cocco@gov.bc.ca >

Sent: March 15, 2021 1:51 PM

To: Little, Christine JERI:EX < Christine.Little@gov.bc.ca>

Subject: RE: Alberta government responds to proposed Rogers-Shaw merger

s.13; s.16

From: Little, Christine JERI:EX < Christine.Little@gov.bc.ca>

Sent: March 15, 2021 1:49 PM

To: Cocco, Angelo JERI:EX < Angelo.Cocco@gov.bc.ca>

Subject: FW: Alberta government responds to proposed Rogers-Shaw merger

FYI

From: Cameron, Tara D JERI:EX < Tara. Cameron@gov.bc.ca >

Sent: March 15, 2021 1:47 PM

To: Little, Christine JERI:EX < Christine.Little@gov.bc.ca>; Plecas, Bobbi JERI:EX < Bobbi.Plecas@gov.bc.ca>

Subject: FW: Alberta government responds to proposed Rogers-Shaw merger

Feed: Alberta.ca Newsroom

Posted on: March 15, 2021 1:10 PM

Author: newsroom@gov.ab.ca (Alberta Newsroom)

Subject: Alberta government responds to proposed Rogers-Shaw merger

Premier Jason Kenney has issued the following statement in response to the announcement of a

proposed merger between Rogers Communications Inc. and Shaw Industries Group Inc.:

Page 021 of 285 to/à Page 022 of 285 Withheld pursuant to/removed as

RE: Shaw and Rogers merger information

From: Schrier, Dan JERI:EX <Dan.Schrier@gov.bc.ca>

To: Young, Kerry JERI:EX <Kerry.Young@gov.bc.ca>, Norton, Jade JERI:EX

<Jade.Norton@gov.bc.ca>, Taylor, Andrew JERI:EX

<Andrew.Taylor@gov.bc.ca>

Cc: Meyer, Melissa JERI:EX <Melissa.Meyer@gov.bc.ca>

Sent: March 16, 2021 11:54:13 AM PDT

Attachments: KYoung031621.xlsx

Kerry,

Attached is an Excel file with business counts by employment range for those NAICS for June 2020, which is the latest data we have at this time. FYI, Stats Can has the December data available online, but the size breakdown is less detailed. See https://www150.statcan.gc.ca/t1/tbl1/en/cv.action?pid=3310030501 for the counts with employees.

Dan Schrier

Manager, Trade & Business Statistics, BC Stats Phone: 250.812.0175 | Email: dan.schrier@gov.bc.ca

Web: BC Stats | Twitter: @BCStats

BC Stats: We turn data into information

From: Young, Kerry JERI:EX <Kerry.Young@gov.bc.ca>

Sent: March 16, 2021 9:29 AM

To: Norton, Jade JERI:EX <Jade.Norton@gov.bc.ca>; Schrier, Dan JERI:EX <Dan.Schrier@gov.bc.ca>; Taylor, Andrew

JERI:EX <Andrew.Taylor@gov.bc.ca>

Cc: Meyer, Melissa JERI:EX < Melissa. Meyer@gov.bc.ca > **Subject:** RE: Shaw and Rogers merger information

Hi Jade and Dan,

A couple more questions from me \(\s.22 \)

Is it possible to get the business counts by employment range for the NAICS that Rogers and Shaw belong to? E.g. business counts by employment range for s.15; s.16(or to the NAICS level that is appropriate given any concerns with the data). s.13

Jade - thanks for the link the SEPH detailed data!

Cheers, Kerry

From: Norton, Jade JERI:EX < Jade. Norton@gov.bc.ca>

Sent: March 16, 2021 8:28 AM

To: Schrier, Dan JERI:EX < Dan.Schrier@gov.bc.ca >; Taylor, Andrew JERI:EX < Andrew.Taylor@gov.bc.ca > Cc: Young, Kerry JERI:EX < Kerry.Young@gov.bc.ca >; Meyer, Melissa JERI:EX < Melissa.Meyer@gov.bc.ca >

Subject: RE: Shaw and Rogers merger information

Hi Andrew,

Another option would be look at employment from a labour, rather than a business, perspective. The following Stat Can table has employment by industry, by province, annually:

https://www150.statcan.gc.ca/t1/tbl1/en/cv.action?pid=1410020201 You can select which industries you're interested by NAICS in the drag-down box of the 'add/remove data' tab. Unfortunately the latest available year of

data is 2019, but it should be updated with 2020 data soon. Another place to look would be the Labour Force Survey, s.13

Not an ideal solution, but hope this helps!

Jade

From: Schrier, Dan JERI:EX <Dan.Schrier@gov.bc.ca>

Sent: March 15, 2021 5:31 PM

To: Taylor, Andrew JERI:EX < Andrew.Taylor@gov.bc.ca >; Norton, Jade JERI:EX < Jade.Norton@gov.bc.ca > Cc: Young, Kerry JERI:EX < Kerry.Young@gov.bc.ca >; Meyer, Melissa JERI:EX < Melissa.Meyer@gov.bc.ca >

Subject: RE: Shaw and Rogers merger information

We can get business counts by employment range for specific NAICS, but not actual employment counts (i.e., 1-4 employees, 5-9, etc.). However, I should note that the latest edition of the register we have is June 2020. We won't get the December 2020 file until the end of this month at the earliest.

Dan Schrier

Manager, Trade & Business Statistics, BC Stats

Phone: 250.812.0175 | Email: dan.schrier@gov.bc.ca

Web: BC Stats | Twitter: @BCStats

BC Stats: We turn data into information

From: Taylor, Andrew JERI:EX <Andrew.Taylor@gov.bc.ca>

Sent: March 15, 2021 4:27 PM

To: Schrier, Dan JERI:EX < <u>Dan.Schrier@gov.bc.ca</u>>; Norton, Jade JERI:EX < <u>Jade.Norton@gov.bc.ca</u>> Cc: Young, Kerry JERI:EX < Kerry.Young@gov.bc.ca>; Meyer, Melissa JERI:EX < Melissa.Meyer@gov.bc.ca>

Subject: RE: Shaw and Rogers merger information

Hello Dan:

I was wondering if the business registry had any type of industry specific data (i.e. NAICS 515 and 517), instead of company-specific information on employment?

Anything you think that might be able to shed any additional light on the employment situation for these NAICS code in B.C. would be great. Just thought I would ask (3) Cheers Andrew.

From: Schrier, Dan JERI:EX < Dan.Schrier@gov.bc.ca >

Sent: March 15, 2021 11:37 AM

To: Taylor, Andrew JERI:EX < Andrew. Taylor@gov.bc.ca>; Norton, Jade JERI:EX < Jade. Norton@gov.bc.ca>

Subject: RE: Shaw and Rogers merger information

Andrew,

The primary NAICS code associated with Shaw i s.15; s.16Rogers also has establishments with that NAICS as well as s.15; s.16 There are also a couple coded s.15; s.16 Also, the Rogers Media portion is coded to s.15; s.16 So basically, the telecommunications and broadcasting industries.

Sorry we can't be of more assistance.

Dan Schrier

Manager, Trade & Business Statistics, BC Stats
Phone: 250.812.0175 | Email: dan.schrier@gov.bc.ca

Web: BC Stats | Twitter: @BCStats

BC Stats: We turn data into information

From: Taylor, Andrew JERI:EX <Andrew.Taylor@gov.bc.ca>

Sent: March 15, 2021 10:36 AM

To: Schrier, Dan JERI:EX < Dan.Schrier@gov.bc.ca >; Norton, Jade JERI:EX < Jade.Norton@gov.bc.ca >

Subject: RE: Shaw and Rogers merger information

Sorry Dan and Jade – I think I have found stuff on point #2 – it is just point #1 that I am hoping you have some more detailed information. Again thanks for your time. Cheers Andrew.

From: Taylor, Andrew JERI:EX Sent: March 15, 2021 8:37 AM

To: Schrier, Dan JERI:EX < Dan.Schrier@gov.bc.ca >; Norton, Jade JERI:EX < Jade.Norton@gov.bc.ca >

Subject: Shaw and Rogers merger information

Hello Dan/Jade:

I hope I am talking to the right folks, I was asked to see if through the BC business registry we had any of the following information in regards to the Rogers – Shaw merger and their business employment numbers that just occurred?

- 1. Estimates of current employment, by Shaw and Rogers (separately) in BC and elsewhere (ideally by province), if that is available?
- 2. Looking at the NAICS codes, what industry do these companies operate under? As then I can hope to find some general information of the industry in which these companies operate, as I am also looking for:
 - a. Employment by province
 - b. Average wage for the industry, by province

Thanks for your time in this matter and I was hoping to get anything you might have sometime today? So sorry for the short turnaround, but any information that you have on the business registry side and what NAICS codes Shaw and Rogers would fall under, would be greatly apricated!

Cheers Andrew.

ANDREW TAYLOR

Economist

Economic and Regulatory Analysis Branch
Small Business, Economic Development and Innovation Division
Ministry of Jobs, Economic Recovery and Innovation

Phone: 778-698-1674

Email: Andrew.Taylor@gov.bc.ca

Respectfully acknowledging that I live and work in the traditional territories of the Lekwungen peoples.

Rogers-Shaw draft

From: Meyer, Melissa JERI:EX <Melissa.Meyer@gov.bc.ca>
To: Young, Kerry JERI:EX <Kerry.Young@gov.bc.ca>

Sent: March 16, 2021 3:45:00 PM PDT

Attachments: Impact Assessment - outline with some draft content v.2.docx

Thanks, Kerry

Melissa Meyer (she/her)

Manager, Economic and Regulatory Analysis Ministry of Jobs, Economic Recovery and Innovation

Phone: (250) 514-7686

Page 027 of 285 to/à Page 030 of 285

Withheld pursuant to/removed as

s.13

untitled

From: Angelo.Cocco@gov.bc.ca, Cocco, Angelo JERI:EX <Angelo.Cocco@gov.bc.ca>

To: Angelo Cocco <angelo.cocco@gov.bc.ca>, Cocco, Angelo JERI:EX

Sent: March 15, 2021 7:34:58 AM PDT

Angelo - note from Bobbi below. I will connect with Hayden in the am but wanted to give you a heads up that we will need to do some intel on #jobs currently.

Hey - sorry to interrupt your Sunday..... I wanted to let you know Ravi, PJH, MRK, Geoff and the Presidents of Rogers and Shaw just ended a call.

There will be an announcement tomorrow that Shaw and Rogers are merging.

Post-announcement, we've been asked to work with Citz to do a quick assessment of the impact this may have in jobs in BC

Apparently the Presidents mentioned that they are going to create new jobs in BC s.21

s.21 as well as invest 1 billion into rural remote connectivity in western Canada.

s.13 I've connected with Shauna.

CL would you pls work with Hayden on the quick assessment of the impact once the an announcement lands. And Jeff

- Ravi thought you s.17

We can chat more tomorrow - just wanted to put on your radar.

Angelo Cocco Executive Director 250.516.3674

Rogers-Shaw analysis

From: Cocco, Angelo JERI:EX <Angelo.Cocco@gov.bc.ca>

To: Little, Christine JERI:EX

Cc: Albrecht, Christine JERI:EX, Young, Olivia JERI:EX, McDonough, Sophie

JERI:EX, Young, Kerry JERI:EX

Sent: March 19, 2021 2:18:40 PM PDT

Attachments: Rogers Shaw Impact Assessment DRAFT Mar19_21.docx

Hi Christine -

Attached is our analysis of the Rogers' acquisition of Shaw.

A few points to note:

- Employment details from Rogers and Shaw are only available in aggregate from the companies' annual reports, with no breakdown by province
- Employment levels at Rogers and Shaw have declined by 2,600 and 3,400 respectively between 2017 and 2020
- Of the 3,000 jobs that Rogers anticipates will be created as a result of the acquisition, 1,800 are expected to be located in Alberta, with the remaining 1,200 located in BC, Saskatchewan, and Manitoba
- With Rogers' acquisition of Shaw, the six large telecommunication companies employing 500+ people in BC will be equally split between Rogers and Telus.
- s.13

Let us know if you have questions or need any additional information.

Thanks,

AC

Angelo Cocco

Executive Director

Ministry of Jobs, Economic Recovery and Innovation

W: 778 698-1684 C: 250 516-3674

RE: Rogers' buyout of Shaw

From: Meyer, Melissa JERI:EX <Melissa.Meyer@gov.bc.ca>
To: Young, Kerry JERI:EX <Kerry.Young@gov.bc.ca>

Sent: March 16, 2021 10:11:48 AM PDT

Attachments: Impact Assessment - outline with some draft content.docx

Here's the latest 😂

From: Young, Kerry JERI:EX <Kerry.Young@gov.bc.ca>

Sent: March 16, 2021 8:49 AM

To: Meyer, Melissa JERI:EX <Melissa.Meyer@gov.bc.ca>

Subject: RE: Rogers' buyout of Shaw

Thanks Melissa!

From: Meyer, Melissa JERI:EX < Melissa. Meyer@gov.bc.ca >

Sent: March 15, 2021 6:46 PM

To: Young, Kerry JERI:EX < Kerry. Young@gov.bc.ca >

Subject: Fwd: Rogers' buyout of Shaw

Hi Kerry, sorry this didn't go through for some reason!

Melissa Meyer

Manager, Economic and Regulatory Analysis

Ministry of Jobs, Economic Recovery and Innovation

Phone: (250) 514-7686

Sent from my iPhone

Begin forwarded message:

From: "Meyer, Melissa JERI:EX" < Melissa. Meyer@gov.bc.ca >

Date: March 15, 2021 at 5:18:00 PM PDT

To: "Young, Kerry JERI:EX" < Kerry. Young@gov.bc.ca>

Subject: RE: Rogers' buyout of Shaw

See attachment.

From: Young, Kerry JERI:EX <Kerry.Young@gov.bc.ca>

Sent: March 15, 2021 3:15 PM

To: Meyer, Melissa JERI:EX < Melissa.Meyer@gov.bc.ca >; Taylor, Andrew JERI:EX

<<u>Andrew.Taylor@gov.bc.ca</u>>

Subject: FW: Rogers' buyout of Shaw

From: Cocco, Angelo JERI:EX < Angelo.Cocco@gov.bc.ca >

Sent: March 15, 2021 3:05 PM

To: Young, Kerry JERI:EX < Kerry. Young@gov.bc.ca>

Subject: FW: Rogers' buyout of Shaw

FYI -

From: Cocco, Angelo JERI:EX Sent: March 15, 2021 2:03 PM

To: Prouten, James JERI:EX < James.Prouten@gov.bc.ca>

Subject: Rogers' buyout of Shaw

Hi James -

Hope all is well at your end.

See article below re: latest on Rogers' buyout of Shaw and the AB perspective

Christine spoke to Hayden this morning

s.13

s.13

I have asked Kerry and her team to pull-together a brief economic profile for the two companies with a focus on BC. I believe they have already connected with Dan and Jade about Business Register details (to source employment by province details).

Do you want to work on #2 together? I suspect Dan and someone from Kerry's team can probably surround the truth on this one.

Let me know your thoughts.

AC

Angelo Cocco
Executive Director
Ministry of Jobs, Economic Recovery and Innovation

W: 778 698-1684 C: 250 516-3674

Feed: Alberta.ca Newsroom

Posted on: March 15, 2021 1:10 PM

Author: newsroom@gov.ab.ca (Alberta Newsroom)

Subject: Alberta government responds to proposed Rogers-Shaw merger

Premier Jason Kenney has issued the following statement in response to the announcement of a proposed merger between Rogers Communications Inc. and Shaw Industries Group Inc.:

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Copyright

Page 037 of 285 to/à Page 039 of 285

Withheld pursuant to/removed as

RE: Rogers-Shaw analysis

From: Cocco, Angelo JERI:EX <Angelo.Cocco@gov.bc.ca>

To: Little, Christine JERI:EX

Cc: Albrecht, Christine JERI:EX, Young, Olivia JERI:EX

Sent: March 23, 2021 12:01:46 PM PDT

Hi Christine -

There are no specifics in the Shaw and Rogers annual reporting that point to definitive contracting / outsourcing outcomes resulting from workforce reductions:

- Both companies address the need for reducing costs, streamlining, and optimizing –s.13
 s.13
- Outsourcing is mentioned by both companies, but not in specific terms.
- Based on what is available in the annual reports (see excerpts below) some functions at Shaw and Rogers have been automated (e.g., digital assistance through AI help), and pushed to the consumer (e.g., self serve, selfinstall) as advancing technology has permitted.
 - Rogers notes that they have moved to 100% Canada-based customer care specialists, s.13
 s.13

s.13

Shaw Communications

Shaw makes specific reference to its Total Business Transformation (TBT) initiative and the associated Voluntary Departure Program

The TBT initiative was designed to reinvent Shaw's operating model to better meet the changing tastes and expectations of consumers and businesses by optimizing the use of resources, maintaining and ultimately improving customer service, and by reducing staff. Three key elements of TBT were to:

- 1. shift customer interactions to digital platforms;
- 2. drive more self-install and self-serve; and
- 3. streamline the organization that builds and services our network.

TBT was initiated in Q2 2018 and completed substantially on March 5, 2020; the annual report notes that TBT reduced input costs, consolidated functions, and streamlined processes.

Shaw references "outsourcing" in the annual report, in reference to TBT and the associated Voluntary Departure Program:

Copyright

Rogers Communications

Rogers has made cuts over the past few years in its Sports and Media division (including publishing, radio and tv), noting the changing landscape of media; this includes behind the scenes and on-air staff. Rogers' reporting references "targeted restructuring" but doesn't provide details.

Regarding their customer service staff – Rogers' 2020 annual report notes that they've moved to 100% Canadabased customer care specialists.

Rogers does note the functions that they contract, but no info on their location:

From: Little, Christine JERI:EX
Sent: March 23, 2021 10:09 AM
To: Cocco, Angelo JERI:EX

Subject: FW: Rogers-Shaw analysis

Hi Angelo – question below from Ravi – s.13

s.13

From: Parmar, Ravi JERI:EX < Ravi.Parmar@gov.bc.ca>

Sent: March 23, 2021 9:58 AM

To: Little, Christine JERI:EX < Christine.Little@gov.bc.ca>

Cc: Cameron, Tara D JERI:EX < Tara. Cameron@gov.bc.ca>; Plecas, Bobbi JERI:EX < Bobbi. Plecas@gov.bc.ca>; Albrecht,

Christine JERI:EX < Christine.Albrecht@gov.bc.ca>; Young, Olivia JERI:EX < Olivia.Young@gov.bc.ca>

Subject: RE: Rogers-Shaw analysis

Christine – it was noted in the analysis that s.13

s.13

R

From: Little, Christine JERI:EX < Christine.Little@gov.bc.ca>

Sent: March 23, 2021 8:31 AM

To: Parmar, Ravi JERI:EX <Ravi.Parmar@gov.bc.ca>

Cc: Cameron, Tara D JERI:EX < Tara. Cameron@gov.bc.ca >; Plecas, Bobbi JERI:EX < Bobbi. Plecas@gov.bc.ca >; Albrecht,

Christine JERI:EX < Christine.Albrecht@gov.bc.ca>; Young, Olivia JERI:EX < Olivia.Young@gov.bc.ca>

Subject: FW: Rogers-Shaw analysis

Good morning Ravi,

Passing along some preliminary analysis our economic group has done of the Rogers'/Shaw deal – few bullet summary below. We are also part of a working group with CITZ which do a little deeper dive on what this could mean. s.13

s.13

Please feel free to reach out if you have any questions.

From: Cocco, Angelo JERI:EX < Angelo. Cocco@gov.bc.ca>

Sent: March 19, 2021 2:19 PM

To: Little, Christine JERI:EX < Christine.Little@gov.bc.ca

Cc: Albrecht, Christine JERI:EX < Christine.Albrecht@gov.bc.ca >; Young, Olivia JERI:EX < Olivia.Young@gov.bc.ca >; McDonough, Sophie JERI:EX < Sophie.McDonough@gov.bc.ca >; Young, Kerry JERI:EX < Kerry.Young@gov.bc.ca >

Subject: Rogers-Shaw analysis

Hi Christine -

Attached is our analysis of the Rogers' acquisition of Shaw.

A few points to note:

- Employment details from Rogers and Shaw are only available in aggregate from the companies' annual reports, with no breakdown by province
- Employment levels at Rogers and Shaw have declined by 2,600 and 3,400 respectively between 2017 and 2020
- Of the 3,000 jobs that Rogers anticipates will be created as a result of the acquisition, 1,800 are expected to be located in Alberta, with the remaining 1,200 located in BC, Saskatchewan, and Manitoba
- With Rogers' acquisition of Shaw, the six large telecommunication companies employing 500+ people in BC will be equally split between Rogers and Telus.
- s.13

Let us know if you have questions or need any additional information.

Thanks,

AC

Angelo Cocco

Executive Director

Ministry of Jobs, Economic Recovery and Innovation

W: 778 698-1684 C: 250 516-3674

RE: Rogers buying Shaw

From: Cocco, Angelo JERI:EX <Angelo.Cocco@gov.bc.ca>

To: Young, Kerry JERI:EX

Cc: McDonough, Sophie JERI:EX, Meyer, Melissa JERI:EX, Taylor, Andrew JERI:EX

Sent: March 19, 2021 2:21:19 PM PDT

Now that you've had 10 minutes of rest on this work,

s.13 s.13

(3)

Thanks,

AC

From: Young, Kerry JERI:EX Sent: March 19, 2021 2:05 PM To: Cocco, Angelo JERI:EX

Cc: McDonough, Sophie JERI:EX; Meyer, Melissa JERI:EX; Taylor, Andrew JERI:EX

Subject: RE: Rogers buying Shaw

Hi Angelo, latest draft attached. Please let me know if you'd like changes.

Cheers, Kerry

From: Cocco, Angelo JERI:EX < Angelo.Cocco@gov.bc.ca >

Sent: March 18, 2021 8:41 AM

To: Young, Kerry JERI:EX < Kerry. Young@gov.bc.ca>

Cc: McDonough, Sophie JERI:EX < Sophie.McDonough@gov.bc.ca >; Meyer, Melissa JERI:EX < Melissa.Meyer@gov.bc.ca >; Taylor, Andrew JERI:EX < Andrew.Taylor@gov.bc.ca >

Subject: RE: Rogers buying Shaw Thanks for this; we're almost there.

s.13

AC

From: Young, Kerry JERI:EX < Kerry. Young@gov.bc.ca>

Sent: March 17, 2021 9:20 PM

To: Cocco, Angelo JERI:EX < Angelo.Cocco@gov.bc.ca>

Cc: McDonough, Sophie JERI:EX < Sophie.McDonough@gov.bc.ca >; Meyer, Melissa JERI:EX

<Melissa.Meyer@gov.bc.ca>; Taylor, Andrew JERI:EX <Andrew.Taylor@gov.bc.ca>

Subject: RE: Rogers buying Shaw

Hi Angelo,

Here's the next draft of the Rogers-Shaw piece, for your review please.

Cheers, Kerry

From: Cocco, Angelo JERI:EX < Angelo. Cocco@gov.bc.ca>

Sent: March 17, 2021 10:55 AM

To: Young, Kerry JERI:EX < Kerry. Young@gov.bc.ca>

Subject: RE: Rogers buying Shaw

Works for me!

From: Young, Kerry JERI:EX < Kerry. Young@gov.bc.ca>

Sent: March 17, 2021 10:15 AM

To: Cocco, Angelo JERI:EX < Angelo.Cocco@gov.bc.ca >

Subject: RE: Rogers buying Shaw

I think it will work, with some adjustments to the latter sections. It allows for more consistency across these types of

pieces. We could: What do you think?

From: Cocco, Angelo JERI:EX < Angelo.Cocco@gov.bc.ca >

Sent: March 17, 2021 10:05 AM

To: Young, Kerry JERI:EX < Kerry. Young@gov.bc.ca >

Subject: RE: Rogers buying Shaw

s.13

.. thoughts?

From: Young, Kerry JERI:EX < Kerry. Young@gov.bc.ca>

Sent: March 17, 2021 10:00 AM

To: Cocco, Angelo JERI:EX < Angelo.Cocco@gov.bc.ca>

Cc: McDonough, Sophie JERI:EX < Sophie.McDonough@gov.bc.ca>; Meyer, Melissa JERI:EX

<<u>Melissa.Meyer@gov.bc.ca</u>>; Taylor, Andrew JERI:EX <<u>Andrew.Taylor@gov.bc.ca</u>>

Subject: RE: Rogers buying Shaw

Thanks Angelo, we're incorporating your suggestions. Working to a final draft to you for EOD.

Cheers, Kerry

From: Cocco, Angelo JERI:EX < Angelo. Cocco@gov.bc.ca>

Sent: March 17, 2021 9:03 AM

To: Young, Kerry JERI:EX < Kerry. Young@gov.bc.ca>

Cc: McDonough, Sophie JERI:EX <Sophie.McDonough@gov.bc.ca>; Meyer, Melissa JERI:EX

<Melissa.Meyer@gov.bc.ca>; Taylor, Andrew JERI:EX <Andrew.Taylor@gov.bc.ca>

Subject: RE: Rogers buying Shaw

I think this approach works. A few suggestions:

s.13

Let me know when you think a final draft will be ready.

Thanks,

AC

From: Young, Kerry JERI:EX < Kerry. Young@gov.bc.ca>

Sent: March 16, 2021 5:35 PM

To: Cocco, Angelo JERI:EX < Angelo.Cocco@gov.bc.ca>

Cc: McDonough, Sophie JERI:EX < Sophie.McDonough@gov.bc.ca >; Meyer, Melissa JERI:EX

<<u>Melissa.Meyer@gov.bc.ca</u>>; Taylor, Andrew JERI:EX <<u>Andrew.Taylor@gov.bc.ca</u>>

Subject: RE: Rogers buying Shaw

Hi Angelo

Please see attached for a first draft/outline of the analysis piece – there are a couple of areas specifically flagged as

"to be added" (s.13

s.13

We'll continue with this tomorrow. Can you please take a look and let us know your overall comments and what else may be missing – would like your thoughts as to whether this is along the right track and where adjustments are needed.

Have you heard anything back from James, re working together on the specific info needed from Shaw and Rogers? Cheers,

Kerry

From: Cocco, Angelo JERI:EX < Angelo.Cocco@gov.bc.ca >

Sent: March 15, 2021 7:53 AM

To: Young, Kerry JERI:EX <Kerry.Young@gov.bc.ca>

Cc: McDonough, Sophie JERI:EX < Sophie. McDonough@gov.bc.ca >

Subject: Rogers buying Shaw

Hi Kerry –

Hope you had a great weekend.

We have some work to do this morning on the Rogers – Shaw merger, specifically:

- 1. Estimates of current employment, by Shaw and Rogers (separately) in BC and elsewhere (ideally by province). I did some preliminary looking last night (see below); you may need to have someone connect with Jade Norton/Dan Schrier to have them look at the Business Register for BC
- 2. Context (from CANSIM) on the industry in which these companies operate
 - a. Employment by province
 - b. Average wage for the industry, by province

I'm free until 10am, and again at 10:30 if you want to discuss

Thanks,

AC

BACKGROUND

Text from CL on Sunday

Angelo - note from Bobbi below. I will connect with Hayden in the am but wanted to give you a heads up that we will need to do some intel on #jobs currently.

Hey - sorry to interrupt your Sunday..... I wanted to let you know Ravi, PJH, MRK, Geoff and the Presidents of Rogers and Shaw just ended a call.

There will be an announcement tomorrow that Shaw and Rogers are merging.

Post-announcement, we've been asked to work with Citz to do a quick assessment of the impact this may have in iobs in BC.

Apparently the Presidents mentioned that they are going to create new jobs in BC (s.21

s.21 as well as invest 1 billion into rural remote connectivity in western Canada.

I've connected with Shauna.

CL would you pls work with Hayden on the guick assessment of the impact once the an announcement lands. And Jeff - Ravi thought you s.17

We can chat more tomorrow - just wanted to put on your radar.

My preliminary look at annual reports

s.13

https://assets.ctfassets.net/tzb4ihmthaev/7MpVmb2gWeJQQ5Bjy7TG2F/1dae5815aac8c5d9fddbe7296e15ee2d/20 20 Annual Report Filing Version .pdf

Page 2: current 9500 employees

Page 13: 3400 employees exited company between Q2 2018 and Q4 2020

https://1vjoxz2ghhkclty8c1wjich1-wpengine.netdna-ssl.com/wp-content/uploads/2021/03/Rogers-2020-Annual-Report.pdf

Page 26: workforce of 23500 in 2020 (1800 fewer than 2019)

Page 18: 7000 Canada-based contact centre employees

Angelo Cocco

Executive Director

Ministry of Jobs, Economic Recovery and Innovation

W: 778 698-1684 C: 250 516-3674

FW: Rogers-Shaw analysis

From: Cocco, Angelo JERI:EX <Angelo.Cocco@gov.bc.ca>

To: Young, Kerry JERI:EX

Sent: March 23, 2021 10:09:56 AM PDT I know the answer for Shaw, but not for Rogers... thoughts?

From: Little, Christine JERI:EX
Sent: March 23, 2021 10:09 AM
To: Cocco, Angelo JERI:EX

Subject: FW: Rogers-Shaw analysis

Hi Angelo – question below from Ravi –s.13

s.13

From: Parmar, Ravi JERI:EX <Ravi.Parmar@gov.bc.ca>

Sent: March 23, 2021 9:58 AM

To: Little, Christine JERI:EX < Christine.Little@gov.bc.ca>

Cc: Cameron, Tara D JERI:EX < Tara. Cameron@gov.bc.ca >; Plecas, Bobbi JERI:EX < Bobbi. Plecas@gov.bc.ca >; Albrecht,

Christine JERI:EX < Christine.Albrecht@gov.bc.ca>; Young, Olivia JERI:EX < Olivia.Young@gov.bc.ca>

Subject: RE: Rogers-Shaw analysis

Christine – it was noted in the analysis that s.13

s.13

R

From: Little, Christine JERI:EX < Christine.Little@gov.bc.ca

Sent: March 23, 2021 8:31 AM

To: Parmar, Ravi JERI:EX < Ravi.Parmar@gov.bc.ca >

Cc: Cameron, Tara D JERI:EX < Tara. Cameron@gov.bc.ca >; Plecas, Bobbi JERI:EX < Bobbi. Plecas@gov.bc.ca >; Albrecht,

Christine JERI:EX < Christine.Albrecht@gov.bc.ca>; Young, Olivia JERI:EX < Olivia.Young@gov.bc.ca>

Subject: FW: Rogers-Shaw analysis

Good morning Ravi,

Passing along some preliminary analysis our economic group has done of of the Rogers'/Shaw deal – few bullet summary below. We are also part of a working group with CITZ which do a little deeper dive on what this could mean.s.13

s.13

Please feel free to reach out if you have any questions.

From: Cocco, Angelo JERI:EX < Angelo. Cocco@gov.bc.ca>

Sent: March 19, 2021 2:19 PM

To: Little, Christine JERI:EX < Christine.Little@gov.bc.ca

Cc: Albrecht, Christine JERI:EX < Christine.Albrecht@gov.bc.ca >; Young, Olivia JERI:EX < Olivia.Young@gov.bc.ca >; McDonough, Sophie JERI:EX < Sophie.McDonough@gov.bc.ca >; Young, Kerry JERI:EX < Kerry.Young@gov.bc.ca >

Subject: Rogers-Shaw analysis

Hi Christine -

Attached is our analysis of the Rogers' acquisition of Shaw.

A few points to note:

- Employment details from Rogers and Shaw are only available in aggregate from the companies' annual reports, with no breakdown by province
- Employment levels at Rogers and Shaw have declined by 2,600 and 3,400 respectively between 2017 and 2020
- Of the 3,000 jobs that Rogers anticipates will be created as a result of the acquisition, 1,800 are expected to be located in Alberta, with the remaining 1,200 located in BC, Saskatchewan, and Manitoba
- With Rogers' acquisition of Shaw, the six large telecommunication companies employing 500+ people in BC will be equally split between Rogers and Telus.
- s.13

Let us know if you have questions or need any additional information.

Thanks,

AC

Angelo Cocco Executive Director Ministry of Jobs, Economic Recovery and Innovation W: 778 698-1684

C: 250 516-3674

FW: What the Rogers-Shaw deal might mean for Vancouver's Telus - Technology | Business in Vancouver

From: Cocco, Angelo JERI:EX <Angelo.Cocco@gov.bc.ca>

To: Young, Kerry JERI:EX

Sent: March 17, 2021 8:48:29 AM PDT

FYI -

From: Angelo Cocco

Sent: March 17, 2021 6:33 AM **To:** Cocco, Angelo JERI:EX

Subject: What the Rogers-Shaw deal might mean for Vancouver's Telus - Technology | Business in Vancouver

[EXTERNAL] This email came from an external source. Only open attachments or links that you are expecting from a known sender.

https://biv.com/article/2021/03/what-rogers-shaw-deal-might-mean-vancouvers-telus

FW: Rogers' buyout of Shaw

From: Cocco, Angelo JERI:EX <Angelo.Cocco@gov.bc.ca>

To: Young, Kerry JERI:EX

Sent: March 15, 2021 3:05:25 PM PDT

FYI -

From: Cocco, Angelo JERI:EX
Sent: March 15, 2021 2:03 PM
To: Prouten, James JERI:EX
Subject: Rogers' buyout of Shaw

Hi James -

Hope all is well at your end.

See article below re: latest on Rogers' buyout of Shaw and the AB perspective

Christine spoke to Hayden this morning

_ s.13

s.13

I have asked Kerry and her team to pull-together a brief economic profile for the two companies with a focus on BC. I believe they have already connected with Dan and Jade about Business Register details (to source employment by province details).

Do you want to work on #2 together? I suspect Dan and someone from Kerry's team can probably surround the truth on this one.

Let me know your thoughts.

AC

Angelo Cocco

Executive Director

Ministry of Jobs, Economic Recovery and Innovation

W: 778 698-1684 C: 250 516-3674

Feed: Alberta.ca Newsroom

Posted on: March 15, 2021 1:10 PM

Author: newsroom@gov.ab.ca (Alberta Newsroom)

Subject: Alberta government responds to proposed Rogers-Shaw merger

Premier Jason Kenney has issued the following statement in response to the announcement of a

proposed merger between Rogers Communications Inc. and Shaw Industries Group Inc.:

Page 049 of 285 to/à Page 050 of 285 Withheld pursuant to/removed as

CITZ working group: rogers/shaw merger

From: Cocco, Angelo JERI:EX <Angelo.Cocco@gov.bc.ca>

To: Little, Christine JERI:EX

Cc: Albrecht, Christine JERI:EX, Young, Kerry JERI:EX

Sent: March 18, 2021 12:12:34 PM PDT

Hi Christine -

Just an FYI that CITZ contacted me about a small working group they are pulling-together to discuss the implications, from a high level ,on what the rogers/shaw merger could mean to the Province. I agreed to participate.

AC

Angelo Cocco Executive Director

Ministry of Jobs, Economic Recovery and Innovation

W: 778 698-1684 C: 250 516-3674

Article: Rivals seek to bar Shaw, Rogers from bidding for 5G separately

From Young, Kerry JERI:EX <Kerry.Young@gov.bc.ca>

To: Meyer, Melissa JERI:EX <Melissa.Meyer@gov.bc.ca>, Taylor, Andrew JERI:EX

<Andrew.Taylor@gov.bc.ca>

Sent: March 26, 2021 9:37:03 AM PDT

FYI...

Rivals seek to bar Shaw, Rogers from bidding for 5G separately

Globe and Mail

Friday, March 26, 2021

Page B01

By Alexandra Posadzkio

Page 056 of 285

Withheld pursuant to/removed as

FW: Rogers buying Shaw - tables

From: Taylor, Andrew JERI:EX <Andrew.Taylor@gov.bc.ca>

To: Young, Kerry JERI:EX
Cc: Meyer, Melissa JERI:EX

Sent: March 17, 2021 12:32:29 PM PDT

Attachments: draft tables.docx

Hello Kerry:

I have added these tables into the WORD document on the shared – much cleaner though. December 2020 Business registries only show to the two digit level. I have also made the calculations for direct / indirect / induced using the 2017 multipliers.

Let me know if you need any changes. Thanks Andrew.

Here is where all the data is stored -s.15

s.15

From: Young, Kerry JERI:EX Sent: March 17, 2021 11:14 AM

To: Meyer, Melissa JERI:EX; Taylor, Andrew JERI:EX

Subject: RE: Rogers buying Shaw

Please see attached for outline of tables. They are not formatted at all and are super rough on wording, so will need to be cleaned up. Let me know if you have any questions.

From: Meyer, Melissa JERI:EX < Melissa. Meyer@gov.bc.ca >

Sent: March 17, 2021 10:37 AM

To: Young, Kerry JERI:EX < Kerry. Young@gov.bc.ca >; Taylor, Andrew JERI:EX < Andrew. Taylor@gov.bc.ca >

Subject: RE: Rogers buying Shaw

OK, you might want to just take a quick look at the draft table I prepared in the document.

From: Young, Kerry JERI:EX < Kerry. Young@gov.bc.ca>

Sent: March 17, 2021 10:36 AM

To: Meyer, Melissa JERI:EX < Melissa.Meyer@gov.bc.ca >; Taylor, Andrew JERI:EX < Andrew.Taylor@gov.bc.ca >

Subject: RE: Rogers buying Shaw

Thanks! I'm still working on outlining the tables, will send as soon as I can

From: Meyer, Melissa JERI:EX < Melissa. Meyer@gov.bc.ca>

Sent: March 17, 2021 10:35 AM

To: Young, Kerry JERI:EX < Kerry.Young@gov.bc.ca >; Taylor, Andrew JERI:EX < Andrew.Taylor@gov.bc.ca >

Subject: RE: Rogers buying Shaw

OK, I think I have finished all the changes that I needed to make. I am out of the document now. Over to you,

Andrew 🚱

From: Meyer, Melissa JERI:EX Sent: March 17, 2021 10:02 AM

To: Young, Kerry JERI:EX < Kerry.Young@gov.bc.ca >; Taylor, Andrew JERI:EX < Andrew.Taylor@gov.bc.ca >

Subject: RE: Rogers buying Shaw

Thanks, Kerry. This is helpful. FYI – I have already prepped a summary profile (for the most part). I'll pass it on to

Andrew for completion. Edited assignments below.

From: Young, Kerry JERI:EX <Kerry.Young@gov.bc.ca>

Sent: March 17, 2021 9:59 AM

To: Taylor, Andrew JERI:EX < Andrew.Taylor@gov.bc.ca >; Meyer, Melissa JERI:EX < Melissa.Meyer@gov.bc.ca >

Subject: RE: Rogers buying Shaw

This is what I'm thinking – please adjust as needed!

s.13

4. s.13 5. s.13

From: Taylor, Andrew JERI:EX < Andrew. Taylor@gov.bc.ca >

Sent: March 17, 2021 9:46 AM

To: Young, Kerry JERI:EX <Kerry.Young@gov.bc.ca>; Meyer, Melissa JERI:EX <Melissa.Meyer@gov.bc.ca>

Subject: RE: Rogers buying Shaw

Sorry just too many emails – what exactly do you want me to work on for this assignment? Sorry thanks

From: Young, Kerry JERI:EX <Kerry.Young@gov.bc.ca>

Sent: March 17, 2021 9:38 AM

To: Meyer, Melissa JERI:EX < Melissa.Meyer@gov.bc.ca >; Taylor, Andrew JERI:EX < Andrew.Taylor@gov.bc.ca >

Subject: RE: Rogers buying Shaw Andrew, does that work for you?

You can ask Kynan for help on the e-commerce options

From: Meyer, Melissa JERI:EX < Melissa. Meyer@gov.bc.ca>

Sent: March 17, 2021 9:22 AM

To: Young, Kerry JERI:EX < Kerry. Young@gov.bc.ca >; Taylor, Andrew JERI:EX < Andrew. Taylor@gov.bc.ca >

Subject: RE: Rogers buying Shaw

If you are able to take on the data analysis and table prep, Andrew, I am currently working on the content changes now and should be done within an hour. I know there is another project Angelo wants me to switch focus to.

Melissa

From: Young, Kerry JERI:EX < Kerry. Young@gov.bc.ca>

Sent: March 17, 2021 9:21 AM

To: Meyer, Melissa JERI:EX < Melissa.Meyer@gov.bc.ca >; Taylor, Andrew JERI:EX < Andrew.Taylor@gov.bc.ca >

Subject: FW: Rogers buying Shaw

What are you thinking re:timing? Is EOD do-able (allowing time for me to review), or is tomorrow more reasonable?

s.13

From: Cocco, Angelo JERI:EX < Angelo.Cocco@gov.bc.ca >

Sent: March 17, 2021 9:03 AM

To: Young, Kerry JERI:EX < Kerry. Young@gov.bc.ca>

Cc: McDonough, Sophie JERI:EX <Sophie.McDonough@gov.bc.ca>; Meyer, Melissa JERI:EX

<<u>Melissa.Meyer@gov.bc.ca</u>>; Taylor, Andrew JERI:EX <<u>Andrew.Taylor@gov.bc.ca</u>>

Subject: RE: Rogers buying Shaw

I think this approach works. A few suggestions:

s.13

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AC

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Sent: March 16, 2021 5:35 PM

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Cc: McDonough, Sophie JERI:EX < Sophie. McDonough@gov.bc.ca >; Meyer, Melissa JERI:EX

<<u>Melissa.Meyer@gov.bc.ca</u>>; Taylor, Andrew JERI:EX <<u>Andrew.Taylor@gov.bc.ca</u>>

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Please see attached for a first draft/outline of the analysis piece – there are a couple of areas specifically flagged as "to be added" s.13 .

s.13

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Have you heard anything back from James, re working together on the specific info needed from Shaw and Rogers? Cheers,

Kerry

From: Cocco, Angelo JERI:EX < Angelo. Cocco@gov.bc.ca>

Sent: March 15, 2021 7:53 AM

To: Young, Kerry JERI:EX < Kerry. Young@gov.bc.ca>

Cc: McDonough, Sophie JERI:EX <Sophie.McDonough@gov.bc.ca>

Subject: Rogers buying Shaw

Hi Kerry -

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s.21 as well as invest 1 billion into rural remote connectivity in western Canada.

s.13 I've connected with Shauna.

CL would you pls work with Hayden on the quick assessment of the impact once the an announcement lands. And Jeff - Ravi thought you might s.17

We can chat more tomorrow - just wanted to put on your radar.

My preliminary look at annual reports

Shaw

https://assets.ctfassets.net/tzb4ihmthaev/7MpVmb2gWeJQQ5Bjy7TG2F/1dae5815aac8c5d9fddbe7296e15ee2d/20 20 Annual Report Filing Version .pdf

Page 2: current 9500 employees

Page 13: 3400 employees exited company between Q2 2018 and Q4 2020

Rogers

https://1vjoxz2ghhkclty8c1wjich1-wpengine.netdna-ssl.com/wp-content/uploads/2021/03/Rogers-2020-Annual-

Page 26: workforce of 23500 in 2020 (1800 fewer than 2019)

Page 18: 7000 Canada-based contact centre employees

Angelo Cocco

Executive Director

Ministry of Jobs, Economic Recovery and Innovation

W: 778 698-1684 C: 250 516-3674

Telecomms (517)

BC:

| Telecommunication | Direct | Indirect (i.e. suppliers) | Induced* | Total Impacts |
|----------------------------|--------|------------------------------|----------|------------------|
| GDP (millions, current \$) | 0.60 | 0.26 | 0.189 | 1.048 |
| Employment (\$1 million) | 2.433 | 2.325 | 1.466 | 6.224 |

GDP Direct = \$5.24B * 0.60 = \$3.144 billion; GDP Indirect - \$5.24B * 0.26 = \$1.3624 billion; GDP induced = \$5.24B * 0.189 = \$990 million Total impacts = \$5.24B * 1.048 = \$5.49 billion

s.13

ANDREW: are you ok to calculate the indirect and induced impacts? Industry would be 517 telecomms

Canada and Provinces GDP for Telecommunications (NAICS – 517)

| Provinces | GDP (2019) | Employment (2019) | Total Compensation/hour worked (2019) |
|------------------|------------|-------------------|---|
| Canada | \$38.81B | 117,815 | \$47.04 |
| British Columbia | \$5.24B | 18,882 | \$46.79 |
| Alberta | \$5.84B | 11,539 | \$49.55 |
| Ontario | \$15.0B | 39,447 | \$47.57 |
| Quebec | \$7.35B | 24,368 | \$45.84 |

Business counts by employee size

| Industry | <100 emp | 100-499 emp | 500+ |
|--------------------|----------|-------------|------|
| wired and wireless | 164 | 12 | 6 |
| telecommunications | | | |
| carriers | | | |
| | | | |

| radio and television | 125 | 3 | 0 |
|--------------------------------------|-----|---|---|
| broadcasting | | | |
| telecommunications resellers | 417 | 1 | 0 |
| data processing and hosting services | 163 | 8 | 0 |

Question: what level of industry detail is available from StatCan here: December 2020 only shows to the 2-digit level

 $\underline{https://www150.statcan.gc.ca/t1/tbl1/en/tv.action?pid=3310030401}$

RE: Shaw opts out of wireless spectrum auction amid deal; Unbroken cellular service to be installed along B.C.'s Highway of Tears

From Meyer, Melissa JERI:EX <Melissa.Meyer@gov.bc.ca>

To: Young, Kerry JERI:EX <Kerry.Young@gov.bc.ca>, Taylor, Andrew JERI:EX

<Andrew.Taylor@gov.bc.ca>

Sent: April 8, 2021 9:32:56 AM PDT

s.13 Thanks. Interesting.

From: Young, Kerry JERI:EX Sent: April 8, 2021 9:30 AM

To: Meyer, Melissa JERI:EX; Taylor, Andrew JERI:EX

Subject: Shaw opts out of wireless spectrum auction amid deal; Unbroken cellular service to be installed along B.C.'s

Highway of Tears

FYI...

Shaw opts out of wireless spectrum auction amid deal

Times Colonist (Victoria) Thursday, April 08, 2021

Page B09

By David Paddon⁰

Kerry Young (she/her)

Director
Economic & Regulatory Analysis Branch
Small Business, Economic Development & Innovation Division
Ministry of Jobs, Economic Recovery & Innovation
p: 778-698-1677

m: 250-217-0935

Respectfully acknowledging that I live and work in the traditional territories of the Lekwungen peoples.

Rogers/Shaw - statement from ISED's minister

From Young, Kerry JERI:EX <Kerry.Young@gov.bc.ca>

To: Meyer, Melissa JERI:EX <Melissa.Meyer@gov.bc.ca>, Taylor, Andrew JERI:EX

<Andrew.Taylor@gov.bc.ca>

Sent: March 15, 2021 4:41:25 PM PDT

FYI, re: federal review of the proposed transaction

https://twitter.com/FP Champagne/status/1371464091374661632

Kerry Young (she/her)

Director

Economic & Regulatory Analysis Branch

Small Business, Economic Development & Innovation Division

Ministry of Jobs, Economic Recovery & Innovation

p: 778-698-1677 m: 250-217-0935

Respectfully acknowledging that I live and work in the traditional territories of the Lekwungen peoples.

Summary table

From: Meyer, Melissa JERI:EX <Melissa.Meyer@gov.bc.ca>

To: Young, Kerry JERI:EX <Kerry.Young@gov.bc.ca>, Taylor, Andrew JERI:EX

<Andrew.Taylor@gov.bc.ca>

Sent: March 17, 2021 9:06:42 AM PDT

Attachments: IMG_0485.heic

Hi, I came across this in an article in the Financial Post. I'll find the article and share the link if needed.

Melissa

Melissa Meyer

Manager, Economic and Regulatory Analysis

Ministry of Jobs, Economic Recovery and Innovation

Phone: (250) 514-7686 Sent from my iPhone

Telecomms articles

From Young, Kerry JERI:EX <Kerry.Young@gov.bc.ca>

To: Meyer, Melissa JERI:EX <Melissa.Meyer@gov.bc.ca>, Taylor, Andrew JERI:EX

<Andrew.Taylor@gov.bc.ca>

Sent: April 7, 2021 10:01:18 AM PDT

Province to improve cellular service from Sooke to Port Renfrew

Times Colonist (Victoria) Wednesday, April 07, 2021

Page A01

By Darron Kloster3

Copyright

Don't let Rogers buy Freedom Mobile, telecom experts tell MPs

iPolitics

Tuesday, April 06, 2021

By Jolson Limo

Page 068 of 285

Withheld pursuant to/removed as

Kerry Young (she/her)

Director
Economic & Regulatory Analysis Branch
Small Business, Economic Development & Innovation Division
Ministry of Jobs, Economic Recovery & Innovation
p: 778-698-1677

m: 250-217-0935

Respectfully acknowledging that I live and work in the traditional territories of the Lekwungen peoples.

RE: Summary table

From: Meyer, Melissa JERI:EX <Melissa.Meyer@gov.bc.ca>
To: Taylor, Andrew JERI:EX <Andrew.Taylor@gov.bc.ca>

Sent: March 17, 2021 9:58:43 AM PDT

Hey Andrew, here's a link, but FYI, I have already worked this table into the summary per Angelo's direction in #2 <a href="https://financialpost.com/telecom/anxiety-in-alberta-over-26-billion-shaw-acquisition-as-rogers-promises-jobs-and-decom/anxiety-in-alberta-over-26-billion-shaw-acquisition-as-rogers-promises-jobs-and-decom/anxiety-in-alberta-over-26-billion-shaw-acquisition-as-rogers-promises-jobs-and-decom/anxiety-in-alberta-over-26-billion-shaw-acquisition-as-rogers-promises-jobs-and-decom/anxiety-in-alberta-over-26-billion-shaw-acquisition-as-rogers-promises-jobs-and-decom/anxiety-in-alberta-over-26-billion-shaw-acquisition-as-rogers-promises-jobs-and-decom/anxiety-in-alberta-over-26-billion-shaw-acquisition-as-rogers-promises-jobs-and-decom/anxiety-in-alberta-over-26-billion-shaw-acquisition-as-rogers-promises-jobs-and-decom/anxiety-in-alberta-over-26-billion-shaw-acquisition-as-rogers-promises-jobs-and-decom/anxiety-in-alberta-over-26-billion-shaw-acquisition-as-rogers-promises-jobs-and-decom/anxiety-in-alberta-over-26-billion-shaw-acquisition-as-rogers-promises-jobs-and-decom/anxiety-in-alberta-over-26-billion-shaw-acquisition-as-rogers-promises-jobs-and-decom/anxiety-in-alberta-over-26-billion-shaw-acquisition-as-rogers-promises-jobs-and-decom-de

<u>investment</u> **Melissa**

From: Taylor, Andrew JERI:EX Sent: March 17, 2021 9:57 AM To: Meyer, Melissa JERI:EX Subject: RE: Summary table

Hey Melissa – could you share the link – cant seem to open it. Thanks Andrew

From: Meyer, Melissa JERI:EX < Melissa. Meyer@gov.bc.ca >

Sent: March 17, 2021 9:07 AM

To: Young, Kerry JERI:EX < Kerry. Young@gov.bc.ca >; Taylor, Andrew JERI:EX < Andrew. Taylor@gov.bc.ca >

Subject: Summary table

Hi, I came across this in an article in the Financial Post. I'll find the article and share the link if needed.

Melissa

Melissa Meyer

Manager, Economic and Regulatory Analysis Ministry of Jobs, Economic Recovery and Innovation

Phone: (250) 514-7686 Sent from my iPhone

RE: E-commerce options

From Young, Kerry JERI:EX <Kerry.Young@gov.bc.ca>

To: King, Kynan JERI:EX <Kynan.King@gov.bc.ca>, Taylor, Andrew JERI:EX

<Andrew.Taylor@gov.bc.ca>

Sent: March 17, 2021 11:17:36 AM PDT

Thanks Kynan!

Are there any regular/reliable industry association data on online sales/e-commerce?

From: King, Kynan JERI:EX Sent: March 17, 2021 11:00 AM

To: Taylor, Andrew JERI:EX; Young, Kerry JERI:EX

Subject: RE: E-commerce options

Hi Andrew and Kerry,

I've went through the 4 attached tables (they all come from one source table). In addition I found one table which I

think is most useful (see at end)

Table: 33-10-0316-01. Percentage of total sales made online in 2019 and 2020, by business characteristics

Annual data at the provincial level for share of sales made online in 2019 & 2020.

Percentage range, 0% to less than 1% Percentage range, 1% to less than 10%

Percentage range, 10% to less than 20% Percentage range, 20% to less than 30%

Percentage range, 30% to less than 40% Percentage range, 40% to less than 50%

Percentage range, 50% to less than 60% Percentage range, 60% to less than 70%

Percentage range, 70% to less than 80% Percentage range, 80% to less than 90%

Percentage range, 90% to less than 100% Percentage range, 100%

Percentage range, unknown

Table Majority Ownership - B.C. Percentage of sales made online 0-<10%. i.e. lower % means more sales online Data gaps exists for majority ownership for Indigenous peoples, person with a disability, LGBTQ2, and visible minority detail

- Ownership by Visible Minority 83.5%
- Ownership by Women 80.3%
- Ownership by Immigrant to Canada 83.2%

Business Size - B.C. Percentage of sales made online 0-<10%

- 1-4 employees 83.1%
- 5 to 19 employees 81.4%
- 20 to 99 employees 71.4%
- 100 or more employees- 75.8%

Industry - B.C. Percentage of sales made online 0-<10% - All 2-digit NAICS included, sample data

- Agriculture, forestry, fishing and hunting 85.5%
- Mining, quarrying, and oil and gas extraction 90.5%
- Manufacturing 75.6%
- Wholesale trade 77.7%
- Retail trade 78.5%
- Professional, scientific and technical services 69.6%
- Arts, entertainment and recreation 80.8%
- Accommodation and food services 60.4%

s.13

Retail e-commerce sales, monthly

Table: 20-10-0072-01

National Monthly retail sales and retail E-commerce sales (Jan 2016 – Dec 2020)

e.g. Jan 2016, retail trade Canada – 37.4B, Retail E-commerce 0.88B (2.3%).

Dec 2020, retail trade Canda – 56.8B, Retail E-commerce 4.68B (8.2%).

Other detail: Retail Sales % E-commerce: Feb 2020 - 3.7%, April 2020 - 10.4%

s.13

s.13

s.13 for now it's the best I think

we'll find. Cheers, Kynan

From: Taylor, Andrew JERI:EX < Andrew. Taylor@gov.bc.ca >

Sent: March 17, 2021 9:44 AM

To: King, Kynan JERI:EX < Kynan.King@gov.bc.ca Cc: Young, Kerry_JERI:EX < Kerry_Young@gov.bc.ca Kerry_Young@gov.bc.ca

Subject: FW: E-commerce options

Hello Kynan:

Would it be possible for you to take on the e-commerce information? – I started going through the various tables (and this is what I have pulled out so far below) and have to work on the rogers/shaw assignment. This is what I have so far. Sorry Andrew.

Annual data at the provincial level for sales online for 2020 for the following visible minorities:

Ownership by Visible Minority -- Sales online – range from 79.7 – 100%

Ownership by Women - 80.9%

Ownership by Immigrant to Canada - 83.5%

Ownership by LBGTQ – 93.2% Ownership by disability – 80%

B.C. Businesses: Sales made on-line in 2020

1-4 employees – 81.0% 5 to 19 employees – 75.1% 20 to 99 employees – 64.6% 100 or more employees- 73.64%

BC Industry: Sales made online in 2020 range from a low from Accommodation and food services (51.1%) to

Construction (94.3%)

From: Young, Kerry JERI:EX <Kerry.Young@gov.bc.ca>

Sent: March 17, 2021 9:38 AM

To: Meyer, Melissa JERI:EX < Melissa. Meyer@gov.bc.ca>; Taylor, Andrew JERI:EX < Andrew. Taylor@gov.bc.ca>

Subject: RE: Rogers buying Shaw Andrew, does that work for you?

You can ask Kynan for help on the e-commerce options

From: Meyer, Melissa JERI:EX < Melissa. Meyer@gov.bc.ca>

Sent: March 17, 2021 9:22 AM

To: Young, Kerry JERI:EX < Kerry. Young@gov.bc.ca>; Taylor, Andrew JERI:EX < Andrew. Taylor@gov.bc.ca>

Subject: RE: Rogers buying Shaw

If you are able to take on the data analysis and table prep, Andrew, I am currently working on the content changes now and should be done within an hour. I know there is another project Angelo wants me to switch focus to.

Melissa

From: Young, Kerry JERI:EX < Kerry. Young@gov.bc.ca>

Sent: March 17, 2021 9:21 AM

To: Meyer, Melissa JERI:EX < Melissa.Meyer@gov.bc.ca >; Taylor, Andrew JERI:EX < Andrew.Taylor@gov.bc.ca >

Subject: FW: Rogers buying Shaw

What are you thinking re:timing? Is EOD do-able (allowing time for me to review), or is tomorrow more reasonable?

s.13

From: Cocco, Angelo JERI:EX < Angelo. Cocco@gov.bc.ca>

Sent: March 17, 2021 9:03 AM

To: Young, Kerry JERI:EX < Kerry. Young@gov.bc.ca>

Cc: McDonough, Sophie JERI:EX <Sophie.McDonough@gov.bc.ca>; Meyer, Melissa JERI:EX

<Melissa.Meyer@gov.bc.ca>; Taylor, Andrew JERI:EX <Andrew.Taylor@gov.bc.ca>

Subject: RE: Rogers buying Shaw

I think this approach works. A few suggestions:

s.13

Let me know when you think a final draft will be ready.

Thanks,

AC

From: Young, Kerry JERI:EX < Kerry. Young@gov.bc.ca>

Sent: March 16, 2021 5:35 PM

To: Cocco, Angelo JERI:EX < Angelo.Cocco@gov.bc.ca >

Cc: McDonough, Sophie JERI:EX <Sophie.McDonough@gov.bc.ca>; Meyer, Melissa JERI:EX

<<u>Melissa.Meyer@gov.bc.ca</u>>; Taylor, Andrew JERI:EX <<u>Andrew.Taylor@gov.bc.ca</u>>

Subject: RE: Rogers buying Shaw

Hi Angelo,

Please see attached for a first draft/outline of the analysis piece – there are a couple of areas specifically flagged as

"to be added" s.13

s.13

We'll continue with this tomorrow. Can you please take a look and let us know your overall comments and what else may be missing – would like your thoughts as to whether this is along the right track and where adjustments are needed.

Have you heard anything back from James, re working together on the specific info needed from Shaw and Rogers? Cheers,

Kerry

From: Cocco, Angelo JERI:EX < Angelo.Cocco@gov.bc.ca >

Sent: March 15, 2021 7:53 AM

To: Young, Kerry JERI:EX < Kerry. Young@gov.bc.ca>

Cc: McDonough, Sophie JERI:EX < Sophie. McDonough@gov.bc.ca >

Subject: Rogers buying Shaw

Hi Kerry -

Hope you had a great weekend.

We have some work to do this morning on the Rogers – Shaw merger, specifically:

- Estimates of current employment, by Shaw and Rogers (separately) in BC and elsewhere (ideally by province). I
 did some preliminary looking last night (see below); you may need to have someone connect with Jade
 Norton/Dan Schrier to have them look at the Business Register for BC
- 2. Context (from CANSIM) on the industry in which these companies operate
 - a. Employment by province
 - b. Average wage for the industry, by province

I'm free until 10am, and again at 10:30 if you want to discuss

Thanks,

AC

BACKGROUND

Text from CL on Sunday

Angelo - note from Bobbi below. I will connect with Hayden in the am but wanted to give you a heads up that we will need to do some intel on #jobs currently.

Hey - sorry to interrupt your Sunday..... I wanted to let you know Ravi, PJH, MRK, Geoff and the Presidents of Rogers and Shaw just ended a call.

There will be an announcement tomorrow that Shaw and Rogers are merging.

Post-announcement, we've been asked to work with Citz to do a quick assessment of the impact this may have in jobs in BC.

Apparently the Presidents mentioned that they are going to create new jobs in BC \$.21

s.21 as well as invest 1 billion into rural remote connectivity in western Canada.

s.13 I've connected with Shauna.

CL would you pls work with Hayden on the quick assessment of the impact once the an announcement lands. And Jeff - Ravi thought you s.13

We can chat more tomorrow - just wanted to put on your radar.

My preliminary look at annual reports

Shaw

https://assets.ctfassets.net/tzb4ihmthaev/7MpVmb2gWeJQQ5Bjy7TG2F/1dae5815aac8c5d9fddbe7296e15ee2d/20 20 Annual Report Filing Version .pdf

Page 2: current 9500 employees

Page 13: 3400 employees exited company between Q2 2018 and Q4 2020

Rogers

https://1vjoxz2ghhkclty8c1wjich1-wpengine.netdna-ssl.com/wp-content/uploads/2021/03/Rogers-2020-Annual-Report.pdf

Page 26: workforce of 23500 in 2020 (1800 fewer than 2019)

Page 18: 7000 Canada-based contact centre employees

Angelo Cocco Executive Director

Ministry of Jobs, Economic Recovery and Innovation

W: 778 698-1684 C: 250 516-3674

RE: Rogers buying Shaw - number changes

From: Meyer, Melissa JERI:EX <Melissa.Meyer@gov.bc.ca> Taylor, Andrew JERI:EX <Andrew.Taylor@gov.bc.ca> To:

March 18, 2021 11:00:12 AM PDT Sent:

Thanks, Andrew! Still making my way through the changes, but will let you know if I need anything else 😉

From: Taylor, Andrew JERI:EX Sent: March 18, 2021 9:54 AM To: Meyer, Melissa JERI:EX

Subject: RE: Rogers buying Shaw - number changes

Hey Melissa:

So here are the changes that AC requested: (have highlighted the changes in bold

s.13

- Between 2017 and 2019, telecommunications employment in B.C. increased 20% (+3,200). Nationally, telecommunications employment decreased 8% (-10,700) over the same period.
- o 2020 Survey of Employment Payroll Hours (SEPH) should be available at the end of March 2021 for the footnote.
- Top wireless companies number 5 and 6 largest companies in BC are Nokia and Ericsson-Worldwide -

https://www.glassdoor.com/Explore/top-telecommunications-companies-

vancouver IS.4,22 ISEC10023 IL.33,42 IC2278756.htm

- On average, these jobs provide 35 hours of work per week and are paid at an hourly rate of \$46.79, compared to \$37.91 across all industries.
- Table 3 -: Telecommunications Industry Economic Impacts, B.C.
 - o Direct GDP \$5.24B when adding the indirect benefits it creates \$1.23B of additional output to the economy creates a total impact to the B.C. economy of \$6.47B (removed induced as per AC)
 - Employment 18,900 jobs when adding the indirect benefits it creates an additional 11,400 jobs for a total impact of 30,300 jobs to the B.C. economy (removed induced as per AC)
- Looking back at the annual reports I found the following:
 - Shaw employees
 - **2020 9,500**
 - **2019 10,000**
 - 2018 − 10,000
 - **2017 14,000**
 - **2016 14,000**
 - **2015 14,000**
 - Rogers employees
 - **2019 25,300**
 - **2018 26,100**

 - **2017 24,500**
 - 2016 25,200
 - 2015 26.000

Let me know if you require anything else? Thanks Andrew.

From: Young, Kerry JERI:EX < Kerry. Young@gov.bc.ca>

Sent: March 18, 2021 8:55 AM

To: Meyer, Melissa JERI:EX <Melissa.Meyer@gov.bc.ca>; Taylor, Andrew JERI:EX <Andrew.Taylor@gov.bc.ca>

Subject: RE: Rogers buying Shaw

Good morning, are you two ok to make these edits and additions today?

Cheers, Kerry

From: Cocco, Angelo JERI:EX < Angelo.Cocco@gov.bc.ca >

Sent: March 18, 2021 8:41 AM

To: Young, Kerry JERI:EX < Kerry. Young@gov.bc.ca>

Cc: McDonough, Sophie JERI:EX < Sophie.McDonough@gov.bc.ca >; Meyer, Melissa JERI:EX

<<u>Melissa.Meyer@gov.bc.ca</u>>; Taylor, Andrew JERI:EX <<u>Andrew.Taylor@gov.bc.ca</u>>

Subject: RE: Rogers buying Shaw Thanks for this; we're almost there.

s.13

AC

From: Young, Kerry JERI:EX < Kerry.Young@gov.bc.ca>

Sent: March 17, 2021 9:20 PM

To: Cocco, Angelo JERI:EX < Angelo.Cocco@gov.bc.ca>

Cc: McDonough, Sophie JERI:EX < Sophie.McDonough@gov.bc.ca>; Meyer, Melissa JERI:EX

<<u>Melissa.Meyer@gov.bc.ca</u>>; Taylor, Andrew JERI:EX <<u>Andrew.Taylor@gov.bc.ca</u>>

Subject: RE: Rogers buying Shaw

Hi Angelo,

Here's the next draft of the Rogers-Shaw piece, for your review please.

Cheers, Kerry

From: Cocco, Angelo JERI:EX < Angelo.Cocco@gov.bc.ca >

Sent: March 17, 2021 10:55 AM

To: Young, Kerry JERI:EX < Kerry. Young@gov.bc.ca>

Subject: RE: Rogers buying Shaw

Works for me!

From: Young, Kerry JERI:EX < Kerry. Young@gov.bc.ca>

Sent: March 17, 2021 10:15 AM

To: Cocco, Angelo JERI:EX < Angelo.Cocco@gov.bc.ca >

Subject: RE: Rogers buying Shaw

I think it will work, with some adjustments to the latter sections. It allows for more consistency across these types of pieces.

We could:

s.13

What do you think?

From: Cocco, Angelo JERI:EX < Angelo.Cocco@gov.bc.ca >

Sent: March 17, 2021 10:05 AM

To: Young, Kerry JERI:EX < Kerry. Young@gov.bc.ca >

Subject: RE: Rogers buying Shaw

s.13 .. thoughts?

From: Young, Kerry JERI:EX <Kerry.Young@gov.bc.ca>

Sent: March 17, 2021 10:00 AM

To: Cocco, Angelo JERI:EX < Angelo.Cocco@gov.bc.ca>

Cc: McDonough, Sophie JERI:EX < Sophie.McDonough@gov.bc.ca >; Meyer, Melissa JERI:EX

<<u>Melissa.Meyer@gov.bc.ca</u>>; Taylor, Andrew JERI:EX <<u>Andrew.Taylor@gov.bc.ca</u>>

Subject: RE: Rogers buying Shaw

Thanks Angelo, we're incorporating your suggestions. Working to a final draft to you for EOD.

Cheers, Kerry

From: Cocco, Angelo JERI:EX < Angelo. Cocco@gov.bc.ca >

Sent: March 17, 2021 9:03 AM

To: Young, Kerry JERI:EX < Kerry. Young@gov.bc.ca>

Cc: McDonough, Sophie JERI:EX <Sophie.McDonough@gov.bc.ca>; Meyer, Melissa JERI:EX

<<u>Melissa.Meyer@gov.bc.ca</u>>; Taylor, Andrew JERI:EX <<u>Andrew.Taylor@gov.bc.ca</u>>

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Page 26: workforce of 23500 in 2020 (1800 fewer than 2019)

Page 18: 7000 Canada-based contact centre employees

Angelo Cocco

Executive Director

Ministry of Jobs, Economic Recovery and Innovation

W: 778 698-1684 C: 250 516-3674

FYI, Articles: Rogers - Shaw

From Young, Kerry JERI:EX <Kerry.Young@gov.bc.ca>

To: Meyer, Melissa JERI:EX <Melissa.Meyer@gov.bc.ca>, Taylor, Andrew JERI:EX

<Andrew.Taylor@gov.bc.ca>

Sent: March 16, 2021 9:06:49 AM PDT

Deal likely to face heavy scrutiny as it upends Ottawa's competition goal

Globe and Mail

Tuesday, March 16, 2021

Page A01

By Alexandra Posadzkio

Page 080 of 285

Withheld pursuant to/removed as

Rogers to buy Shaw in \$20.4-billion deal

Globe and Mail Tuesday, March 16, 2021 Page A01 By Andrew Willis

Page 082 of 285

Withheld pursuant to/removed as

Cogeco may gain on deal

National Post Tuesday, March 16, 2021 Page FP6 By Barbara Shecter

Kerry Young (she/her)

Director
Economic & Regulatory Analysis Branch
Small Business, Economic Development & Innovation Division
Ministry of Jobs, Economic Recovery & Innovation
p: 778-698-1677
m: 250-217-0935

Respectfully acknowledging that I live and work in the traditional territories of the Lekwungen peoples.

Cogeco CEO raises concerns over Rogers-Shaw deal

From: Taylor, Andrew JERI:EX <Andrew.Taylor@gov.bc.ca>
To: Taylor, Andrew JERI:EX <Andrew.Taylor@gov.bc.ca>

Sent: March 24, 2021 8:22:31 AM PDT

Cogeco CEO raises concerns over Rogers-Shaw deal

Globe and Mail

Wednesday, March 24, 2021

Page B05

By Alexandra Posadzkio

ANDREW TAYLOR
Economist
Economic and Regulatory Analysis Branch
Small Business, Economic Development and Innovation Division
Ministry of Jobs, Economic Recovery and Innovation
Phone: 778-698-1674

Email: Andrew.Taylor@gov.bc.ca

 $Respectfully\ acknowledging\ that\ I\ live\ and\ work\ in\ the\ traditional\ territories\ of\ the\ Lekwungen\ peoples.$

Page 087 of 285

Withheld pursuant to/removed as

s.13

Articles: Rogers - Shaw

From Young, Kerry JERI:EX <Kerry.Young@gov.bc.ca>

To: Meyer, Melissa JERI:EX <Melissa.Meyer@gov.bc.ca>, Taylor, Andrew JERI:EX

<Andrew.Taylor@gov.bc.ca>

Sent: March 17, 2021 9:25:51 AM PDT

A few articles from today..

Rogers deal complicates Shaw's place at 5G airwaves auction

Globe and Mail

Wednesday, March 17, 2021

Page A01

By Alexandra Posadzkio

Don't hang up on wireless competition

Globe and Mail Wednesday, March 17, 2021 Page A14 By Editorial

Page 090 of 285

Withheld pursuant to/removed as

Rogers' 'sweeteners' will test watchdog's patience

National Post Wednesday, March 17, 2021 Page FP1 By Moira Warburton & Maiya Keidan

Kerry Young (she/her)

Director
Economic & Regulatory Analysis Branch
Small Business, Economic Development & Innovation Division
Ministry of Jobs, Economic Recovery & Innovation
p: 778-698-1677

m: 250-217-0935

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Anxiety in Alberta over \$26-billion Shaw acquisition as Rogers promises jobs and investment | Financial Post

From: Meyer, Melissa JERI:EX <Melissa.Meyer@gov.bc.ca>

To: Taylor, Andrew JERI:EX <Andrew.Taylor@gov.bc.ca>, Young, Kerry JERI:EX

<Kerry.Young@gov.bc.ca>

Sent: March 17, 2021 9:09:00 AM PDT

https://financialpost.com/telecom/anxiety-in-alberta-over-26-billion-shaw-acquisition-as-rogers-promises-jobs-and-investment

Melissa Meyer

Manager, Economic and Regulatory Analysis Ministry of Jobs, Economic Recovery and Innovation

Phone: (250) 514-7686

Sent from my iPhone

Article: MPs press Rogers, Shaw CEOs over increased competition claims

From Young, Kerry JERI:EX <Kerry.Young@gov.bc.ca>

To: Meyer, Melissa JERI:EX <Melissa.Meyer@gov.bc.ca>, Taylor, Andrew JERI:EX

<Andrew.Taylor@gov.bc.ca>

Sent: March 30, 2021 1:03:37 PM PDT

MPs press Rogers, Shaw CEOs over increased competition claims

Globe and Mail

Tuesday, March 30, 2021

Page B01

By Alexandra Posadzkio

Copyright

Kerry Young (she/her)

Director
Economic & Regulatory Analysis Branch
Small Business, Economic Development & Innovation Division
Ministry of Jobs, Economic Recovery & Innovation

p: 778-698-1677 m: 250-217-0935

Respectfully acknowledging that I live and work in the traditional territories of the Lekwungen peoples.

Acquisition Impacts

From: Meyer, Melissa JERI:EX <Melissa.Meyer@gov.bc.ca>

To: Young, Kerry JERI:EX <Kerry.Young@gov.bc.ca>, Taylor, Andrew JERI:EX

<Andrew.Taylor@gov.bc.ca>

Sent: March 15, 2021 5:18:17 PM PDT

Attachments: Acquisition Impacts.docx

Page 097 of 285 to/à Page 107 of 285

Withheld pursuant to/removed as

Page 108 of 285

Withheld pursuant to/removed as

s.13; s.17

Impact Assessment:

Rogers Communications Inc. Acquisition of Shaw Communications Inc.

Industry Overview

- B.C.'s telecommunication sector employs 18,900 people and directly contributed \$5.24 billion to GDP in 2019.
- Of the Big 3 national wireless service providers, only Telus is headquartered in B.C.
- The Big 3 account for all six of the large companies with 500+ employees that provide wired and wireless services in B.C.
 - Telus owns three of the six companies.
 - o The other three are Shaw, Rogers, and FIDO, which is owned by Rogers.

Key Context on Acquisition

- Rogers indicates that 3,000 new jobs will be created in Western Canada.
 - The Alberta government has publicly stated that 1,800 of these jobs will be created in Alberta, including 500 through the newly announced National Centre of Technology and Engineering Excellence that is part of Rogers' acquisition plans.
 - The remaining 1,200 jobs are expected to be created in B.C., Saskatchewan, and Manitoba.
- Employment details from Rogers and Shaw are only available in aggregate from the companies' annual reports, with no breakdown by province. A review of aggregate employment between 2017 and 2020 for the two companies shows that:
 - Employment at Shaw declined by 3,140, due to a business restructuring and productivity initiative.
 - o Employment at Rogers declined by 2,600 over the same period.
 - Rogers' commitment to create 3,000 new jobs in Western Canada will restore over half of the jobs lost between the two companies over the past three years.
 - With Rogers' acquisition of Shaw, the six large companies employing 500+ people in B.C.
 will be equally split between Rogers and Telus.

Key Potential Implications

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Confidential DRAFT Page 1 of 9

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Telecommunications Industry Profile

Companies

- The large wireless service providers operating in B.C. are Rogers, Telus, Shaw, and Bell.
- Of the Big 3 national wireless service providers, only Telus is headquartered in B.C.

Table 1: Key Telecommunications Companies

| | Employees | Revenue | Wired subscribers | Wireless subscribers |
|----------------------------|-----------|---------|-------------------|-------------------------|
| National Service Providers | | | | |
| Bell (BCE) | 50,700 | \$22.9B | 8.9M | 10.2M |
| Telus | 78,100 | \$15.5M | 5.2M | 10.7M |
| Rogers | 23,500 | \$13.9B | 3.1M | 10.9M |
| Regional Service Provider | | | | |
| Shaw | 9,500 | \$5.4B | 5.3M | 1.8M |

Source: Company annual reports.

- B.C. is home to 182 wired and wireless telecommunications carriers, including resellers and businesses that lease network capacity from the larger service providers.
 - The large businesses, with over 500 employees, include two of the three national service providers – Rogers and Telus – along with regional service provider Shaw, and Fido, which is a subsidiary owned by Rogers. These four companies account for all six businesses.
 - Telus Corporation owns three of the six companies noted in Statistics Canada's
 Business Register with over 500 employees. The number of employees in each
 subsidiary is unknown; however, Telus-owned divisions and subsidiaries based in
 B.C. are Telus Mobility, Telus TV, Telus Communications, and Koodo Mobile.
 - Shaw, Rogers Wireless, and Rogers' subsidiary Fido are the other three large companies.
- In B.C., Rogers and Shaw are primarily active in wired and wireless telecommunications.
 Rogers is also active in radio and television broadcasting (e.g., Sportsnet),
 telecommunications resellers, and data processing and hosting. See Appendix 1 for background information on Shaw and Rogers.

Confidential DRAFT Page 2 of 9

Table 2: B.C. Business Counts by Workforce Size (Businesses with Employees)

| Industry | <100 employees | 100-499 employees | 500+ employees | Total |
|--|-------------------|----------------------|-------------------|-------|
| Wired & wireless telecommunications carriers | 164 | 12 | 6 | 182 |
| Radio & television broadcasting | 125 | 3 | 0 | 157 |
| Telecommunications resellers | 417 | 1 | 0 | 418 |
| Data processing & hosting services | 163 | 8 | 0 | 171 |

Source: Statistics Canada's Business Register June 2020 – prepared by BC Stats.

GDP, Employment and Wages

- B.C. has the third largest telecommunications sector in Canada, by GDP and employment.
- In 2019, B.C.'s telecommunications industry contributed \$5.24 billion (2.1%) to provincial GDP and directly employed 18,900 people.
- Between 2017 and 2019, telecommunications employment in B.C. increased by 20% (+3,200). Nationally, telecommunications employment decreased by 8% (-10,700) over the same period.¹
- On average, these jobs provide 35 hours of work per week and are paid at an hourly rate of \$46.79, compared to \$37.91 across all industries.

Economic Interlinkages

 B.C.'s telecommunications industry has many economic linkages – from backward linkages in supplier industries to forward linkages to almost all consumers and businesses.

Table 3: Telecommunications Industry Economic Impacts, B.C.

| | Direct | Indirect (i.e., suppliers) | Total Impacts |
|-------------------------------|--------|-------------------------------|------------------|
| GDP (in billions, current \$) | 5.24 | 1.23 | 6.47 |
| Employment | 18,900 | 11,400 | 30,300 |

Sources: Statistics Canada. Table 36-10-0595-01 Input-output multipliers, provincial and territorial, detail level Statistics Canada. Table 14-10-0202-01 Employment by industry, annual.

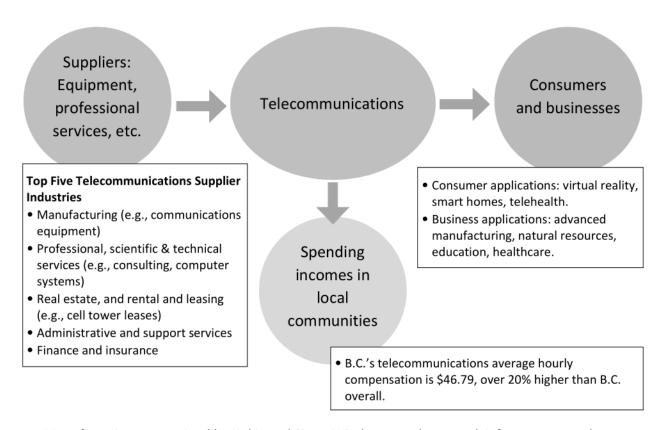
As shown in the diagram below, the highly connected nature of the telecommunications
ecosystem means that corporate decisions in the telecommunications industry have the
potential to create knock-on effects among supplier industries.

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¹ 2019 is the latest telecommunications employment data available from Statistics Canada's Survey of Employment, Payroll and Hours (SEPH). The 2020 findings of SEPH are scheduled to be released on March 30, 2021.



- Manufacturing companies, like Nokia and Sierra Wireless, supply network infrastructure and other communications equipment used by service providers like Rogers and Shaw.
- New projects, like 5G deployment, generate activity in a range of supplier industries, including professional, scientific, and technical services; administrative support services; real estate, and rental and leasing; and, finance and insurance.

Telecommunications is ubiquitous; forward linkages to consumers and businesses include:

- Recent and emerging applications such as smart homes, telehealth, online learning and advanced manufacturing.
- As a large employer providing well-paying jobs in communities across the province, the industry also provides incomes that drive consumer spending on housing, groceries, etc.

Community Snapshot

Both Rogers and Shaw have made recent investments in B.C. communities.

<u>Shaw</u>

 In fiscal 2020, Shaw, in collaboration with Teck Resources Limited and NOKIA, deployed Canada's first private LTE network using commercial mobile spectrum at Teck's Elkview steelmaking coal mine located in the Elk Valley region. The wireless network will carry many

Confidential DRAFT Page 4 of 9

- of Teck's current mission critical applications and is built to also enable future Internet-ofthings (IoT) and 5G requirements.
- Fibre network construction is currently underway to extend Shaw's northern network from Prince George to North Vancouver in collaboration with the provincial government's Connecting British Columbia program and the federal government's Connect to Innovate program.

Rogers

- In 2020, Rogers partnered with UBC-Okanagan to launch Canada's first 5G smart city in Kelowna.
- In March 2021, Metis Nation British Columbia (MNBC) and Rogers announced that they are partnering to provide wireless connectivity, services and support to over 340 Metis businesses and communities in B.C.
- In February 2021, Rogers announced expansion of its network to more rural communities in B.C., leveraging funding from the *Connecting British Columbia* program. Twenty-nine cellular towers were upgraded to improve cellular coverage and broadband services to 52 communities in the Okanagan, Cariboo, Central and Northern B.C. and on Vancouver Island.

Economic Implications of the Acquisition for B.C.

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Confidential DRAFT Page 5 of 9

See **Appendix 2** for background information on Rogers' commitments to Western Canada as part of the acquisition deal.

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Appendix 1: Company Backgrounds

Table 4: Corporate Profiles of the Big 3 and Shaw

| | Tronics of the big 5 and shaw | | | |
|--|-------------------------------|-------------------|-------------------|--------------------------------------|
| | Bell (BCE) | Rogers | Telus | Shaw |
| Headquarters | Montreal | Toronto | Vancouver | Calgary |
| Geographic Coverage | National | National | National | Western Canada + Northern Ontario |
| Employees | 50,700 | 23,500 | 78,100 | 9,500 |
| Business lines | | | | |
| Wireless | ✓ | ✓ | ✓ | ✓ |
| Wired | ✓ | ✓ | ✓ | ✓ |
| Other, e.g., Sportsnet, TELUS Health | ✓ | √ | √ | × |
| Annual revenue | \$22.9B | \$13.9B | \$15.5B | \$5.4B |
| and % share | (100.0%) | (100.0%) | (100.0%) | (100.0%) |
| Wireless | \$8.7B (37.9%) | \$8.5B (61.2%) | \$8.0B (51.6%) | \$1.2B (21.6%) |
| Wired | \$12.2B (53.3%) | \$3.9B (28.4%) | \$7.5B (48.4%) | \$4.2B (78.4%) |
| Other | \$2.0B (8.9%) | \$1.6B (11.5%) | n.a. | n.a. |
| Wireless subscribers | 10.2M | 10.9M | 10.7M | 1.8M |
| Wired subscribers | 8.9M | 3.1M | 5.2M | 5.3M |

Source: Annual reports.

Table 5: Historical employment at Rogers and Shaw, 2015-2020

| Year | Rogers | Shaw |
|------|--------|--------|
| 2015 | 26,000 | 14,000 |
| 2016 | 25,200 | 14,000 |
| 2017 | 24,500 | 14,000 |
| 2018 | 26,100 | 10,000 |
| 2019 | 25,300 | 10,000 |
| 2020 | 23,500 | 9,500 |

Source: Annual reports.

Confidential DRAFT Page 7 of 9

Shaw Communications Inc.

- Shaw is a mostly family-owned business, which started as a cable company in Edmonton in the 1960s. Today, the company directly employs 9,500 people across Western Canada.
- In 2016, Shaw acquired Freedom Mobile and entered the wireless market. In 2019,
 Freedom Mobile was the first company in Canada to launch unlimited data plans, disrupting
 the wireless market by offering consumers a more affordable option to overage fees. In
 2020, Shaw expanded its wireless services with the launch of Shaw Mobile in B.C. and
 Alberta and added over 160,000 wireless subscribers for a total of over 1.8 million wireless
 subscribers.
- Overall, Shaw's revenue grew by 1.3% in 2020:
 - Wireless revenue grew by approximately 17.4% to over \$815 million, accounting for 22% of total revenue.
 - Traditional wired services (e.g., cable television, broadband internet) totalled \$4.22
 billion and accounted for 78% of Shaw's total business revenue in 2020.
- Despite wireless services' smaller proportion of total revenue, media analysts have speculated that Shaw's growth in the wireless market is driving the acquisition.

Rogers Communications Inc.

- Rogers is a family-founded, family-controlled company, which was started in 1960 and has
 its headquarters in Toronto, Ontario. The company directly employs approximately 23,500
 people across Canada. Total compensation for employees amounted to \$1.847 billion in
 2020.
- Business lines include wireless and wired telecommunications services, as well as a broad portfolio of media properties and sports teams (e.g., Sportsnet, Toronto Blue Jays).
- In 2020, Rogers' total revenue decreased by 7.7%:
 - Wireless revenue decreased by 7.8% for a total of \$8.53 billion. Wireless accounted for 61.3% of Rogers total revenue.
 - Wired (cable) revenue totalled \$3.95 billion in 2020, accounting for 28.4% of Rogers total revenue.
 - Media revenue decreased by 22.5% for a total of \$1.61 billion in 2020. Media represents 11.5% of Rogers' total revenue.
- Rogers is Canada's largest provider of wireless services, with over 10.9 million wireless subscribers and 31% share of Canada's wireless market. The impact of COVID-19 and wireless market disruption related to Shaw's Freedom Mobile unlimited data plans resulted in decreased revenue from international roaming and data overage.
- The company has positioned itself as Canada's leading 5G provider. Their 5G network currently covers more than 170 communities, including Toronto, Montreal, and Vancouver.

Confidential DRAFT Page 8 of 9

Appendix 2: Transaction Details

- On March 15, 2021, Rogers Communications Inc. announced plans to acquire Shaw Communications Inc. in a transaction valued at approximately \$26 billion.
- The transaction is not subject to a financing condition as Rogers has already secured committed debt financing; however, the deal is subject to federal regulatory approval by the Canadian Radio-television and Telecommunications Commission, Ministry of Innovation, Science and Economic Development, and the Competition Bureau.
- In a news release, Rogers committed to:
 - Create a regional head office in Calgary and up to 3,000 net new jobs across Western Canada. Alberta Premier Jason Kenney has indicated that approximately 1,800 of these jobs will be in Alberta, including the President of Western Operations and other senior roles.
 - Establish a new National Centre of Technology and Engineering Excellence, located at the University of Calgary, which will drive R&D innovation and support business development. Approximately 500 of the 1,800 jobs for Alberta will be located at the research centre. The remaining 1,200 jobs are expected to be created in B.C., Saskatchewan, and Manitoba.
 - o Invest \$2.5 billion in 5G networks across Western Canada over the next five years.
 - Establish a new \$1 billion Rogers Rural and Indigenous Connectivity Fund to connect rural, remote, and Indigenous communities across Western Canada to high-speed internet and to close connectivity gaps for underserved areas.
 - Consult with Indigenous communities to create Indigenous-owned and operated Internet Service Providers that leverage Rogers networks and capabilities.

Confidential DRAFT Page 9 of 9

Impact Assessment:

Acquisition of Shaw Communications Inc.

Summary Profile of Canada's Big 3 Telecommunications Companies

- There are three national telecommunications service providers in Canada: Bell; Rogers; and Telus, which is headquartered in Vancouver. Collectively, these three companies are known as the Big 3 in Canada.
- Shaw is a regional service provider covering Western Canada and Northern Ontario only.
 The company moved into the wireless market in 2016. See Appendix 1 for further details on Rogers and Shaw's company backgrounds, recent activity in B.C., and financials.
- s.13

Table 1: Corporate Profiles of the Big 3

| | Bell | Rogers/ | Telus |
|----------------------------|----------|-------------------------|-----------|
| | Dell | Shaw | Telus |
| Headquarters | Montreal | Toronto | Vancouver |
| | | (with Western regional | |
| | | head office in Calgary) | |
| Geographic Coverage | National | National | National |
| Business lines | | | |
| Wireless | ✓ | ✓ | ✓ |
| Wireline | ✓ | ✓ | ✓ |
| Other, e.g., | ✓ | ✓ | ✓ |
| Sportsnet, | | | |
| TELUS Health | | | |
| Annual revenue | \$22.9B | \$19.3B | \$15.5B |
| Wireless revenue | \$8.7B | \$9.7B | \$8.0B |
| and % share | (37.9%) | (50.2%) | (51.6%) |
| Other revenue | \$14.2B | \$9.6B | \$7.5B |
| and % share | (62.1%) | (49.8%) | (48.4%) |
| Employees | 50,704 | 33,000 | 78,100 |
| Wireless subscribers | 10.2M | 12.7M | 10.7M |
| Wireline subscribers | 8.9M | 8.4M | 5.2M |
| Market cap (March 17) | \$50.6B | \$50.3B | \$34.0B |

Source: Annual reports.

Telecommunications Industry Profile

Overview

- Communications service providers (CSPs) in B.C. include mobile service providers, phone service providers, internet service providers and television service providers.
- Telecommunications are federally regulated in Canada through the Canadian Radio-Television and Telecommunications Commission (CRTC).
- B.C. is home to 182 wired and wireless telecommunications carriers.
 - 162 of these businesses are small businesses with fewer than 100 employees;
 - o 12 are medium-sized businesses with between 100 and 499 employees; and,
 - o The remaining six (6) are large businesses with over 500 employees.
- Preliminary analysis indicates that at least four (4) CSPs are Indigenous-owned and 16 are owned by municipal governments, crown corporations and other public entities, e.g., BC Hydro, TransLink, UBC.
- Telecommunications are delivered using wireless and wireline technologies:
 - Wireless services include mobile telephones, data networks and communications (e.g., Wi-Fi, 5G cellular networks) and the Internet of Things (IoT).
 - Wireline services use cable or fibre optic broadband to provide telephone, video and internet connectivity.

Table 2: B.C. Business Counts by Workforce Size (June 2020)

| Industry | <100 employees | 100-499 employees | 500+ employees |
|--------------------------------------|-------------------|----------------------|-------------------|
| Wired and wireless | 164 | 12 | 6 |
| telecommunications carriers | | | |
| Radio and television broadcasting | 125 | 3 | 0 |
| Telecommunications resellers | 417 | 1 | 0 |
| Data processing and hosting services | 163 | 8 | 0 |

Source: The data contained in these tables are adapted from Statistics Canada's Business Register June 2020 – prepared by BC Stats.

GDP and Employment

• In 2019, B.C.'s telecommunications industry contributed \$5.24 billion (2.1%) to provincial GDP and directly employed 18,882 people.

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 On average, these jobs provide 35 hours of work per week and are paid at an hourly rate of \$46.79. Average total compensation is \$85,425 per year.

Page **2** of **7**

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Appendix 1: Company Backgrounds and Financials

Shaw Communications Inc.

- Shaw is a mostly family-owned business, which started as a cable company in Edmonton in the 1960s. Today, the company directly employs 9,500 people across Western Canada.
 Between fiscal Q2 2018 and Q4 2020, Shaw implemented a business transformation initiative to improve its productivity and support restructuring. The Voluntary Departure Program (VDP) saw approximately 3,140 employees exit the company. Rogers' commitment to create 3,000 new jobs in Western Canada will restore jobs to near pre-VDP levels.
- In 2016, Shaw acquired Freedom Mobile and entered into the wireless market. In 2019,
 Freedom Mobile was the first company in Canada to launch unlimited data plans, disrupting
 the wireless market by offering consumers a more affordable option to overage fees. In
 2020, Shaw expanded its wireless services with the launch of Shaw Mobile in B.C. and
 Alberta and added over 160,000 wireless subscribers for a total of over 1.8 million wireless
 subscribers.
- Overall, Shaw's revenue grew by 1.3% in 2020:
 - Wireless revenue grew by approximately 17.4% to over \$815 million, accounting for 22% of total revenue.
 - Traditional wireline services (e.g., cable television, broadband internet) totalled
 \$4.22 billion and accounted for 78% of Shaw's total business revenue in 2020.
- Despite wireless services' smaller proportion of total revenue, media analysts have speculated that Shaw's growth in the wireless market is driving the acquisition.
- In fiscal 2020, Shaw, in collaboration with Teck Resources Limited and NOKIA, deployed Canada's first private LTE network using commercial mobile spectrum at Teck's Elkview steelmaking coal mine located in the Elk Valley region of British Columbia. The wireless network will carry many of Teck's current mission critical applications and is built to also enable future Internet-of-things (IoT) and 5G requirements.
- Fibre network construction is currently underway to extend Shaw's northern network from Prince George to North Vancouver in collaboration with the provincial government's Connecting British Columbia program and the federal government's Connect to Innovate program.

Rogers Communications Inc.

- Rogers is a family-founded, family-controlled company, which was started in 1960 and has
 its headquarters in Toronto, Ontario. The company directly employs approximately 23,500
 people across Canada. Total compensation for employees amounted to \$1.847 billion in
 2020.
- Business lines include wireless and wireline telecommunications services, as well as a broad portfolio of media properties (e.g., Sportsnet, Toronto Blue Jays).
- In 2020, Rogers' total revenue decreased by 7.7%:

Page **5** of **7**

- Wireless revenue decreased by 7.8% for a total of \$8.53 billion. Wireless accounted for 61.3% of Rogers total revenue.
- Wireline (cable) revenue totalled \$3.95 billion in 2020, accounting for 28.4% of Rogers total revenue.
- Media revenue decreased by 22.5% for a total of \$1.61 billion in 2020. Media represents 11.5% of Rogers' total revenue.
- Rogers is Canada's largest provider of wireless services, with over 10.9 million wireless subscribers and 31% share of Canada's wireless market. The impact of COVID-19 and wireless market disruption related to Shaw's Freedom Mobile unlimited data plans resulted in decreased revenue from international roaming and data overage.
- The company has positioned itself as Canada's leading 5G provider. Their 5G network currently covers more than 170 communities, including Toronto, Montreal, Vancouver. In 2020, Rogers partnered with UBC-Okanagan to launch Canada's first 5G smart city in Kelowna.

Background on Rogers and Shaw's Financial Positions

| | Rogers | Shaw | |
|------------------------|----------------|------------------|--|
| Headquarters | Toronto | Calgary | |
| Geographic coverage | National | Western Canada + | |
| | | Northern Ontario | |
| Business lines | | | |
| Wireless | ✓ | ✓ | |
| Wireline | ✓ | ✓ | |
| Media (e.g. Sportsnet) | ✓ | × | |
| Annual revenue | \$13.9B | \$5.4B | |
| Wireless revenue | \$8.5B (61.2%) | \$1.2B (21.6%) | |
| Other revenue | \$5.4B (38.8%) | \$4.2B (78.4%) | |
| Total # of employees | 23,500 | 9,500 | |
| Wireless subscribers | 10.9M | 1.8M | |
| Wireline subscribers | 3.1M | 5.3M | |
| Market cap (March 17) | \$33.0B | \$17.3B | |

Appendix 2: Transaction Details

- On March 15, 2021, Rogers Communications Inc. announced plans to acquire Shaw Communications Inc. in a transaction valued at approximately \$26 billion.
- The transaction is not subject to a financing condition as Rogers has already secured committed debt financing; however, the deal is subject to federal regulatory approval by the Canadian Radio-television and Telecommunications Commission and the Competition Bureau.

- In a news release, Rogers committed to:
 - Create a regional head office in Calgary and up to 3,000 net new jobs across Western Canada. Alberta Premier Jason Kenney has indicated that approximately 1,800 of these jobs will be in Alberta, including the President of Western Operations and other senior roles.
 - Establish a new National Centre of Technology and Engineering Excellence, located at the University of Calgary, which will drive R&D innovation and support business development. Approximately 500 of the 1,800 jobs for Alberta will be located at the research centre.
 - o Invest \$2.5 billion in 5G networks across Western Canada over the next five years.
 - Establish a new \$1 billion Rogers Rural and Indigenous Connectivity Fund to connect rural, remote, and Indigenous communities across Western Canada to high-speed internet and to close connectivity gaps for underserved areas.
 - Consult with Indigenous communities to create Indigenous-owned and operated
 Internet Service Providers that leverage Rogers networks and capabilities.

Page 125 of 285 to/à Page 129 of 285

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RE: Rogers buying Shaw

From: Meyer, Melissa JERI:EX <Melissa.Meyer@gov.bc.ca>
To: Young, Kerry JERI:EX, Taylor, Andrew JERI:EX

Sent: March 17, 2021 1:09:05 PM PDT

Hi Kerry - yes, will do!

Melissa

From: Young, Kerry JERI:EX <Kerry.Young@gov.bc.ca>

Sent: March 17, 2021 12:56 PM

To: Meyer, Melissa JERI:EX <Melissa.Meyer@gov.bc.ca>; Taylor, Andrew JERI:EX <Andrew.Taylor@gov.bc.ca>

Subject: FW: Rogers buying Shaw

s.13

From: Cocco, Angelo JERI:EX < Angelo.Cocco@gov.bc.ca >

Sent: March 17, 2021 10:55 AM

To: Young, Kerry JERI:EX < Kerry. Young@gov.bc.ca>

Subject: RE: Rogers buying Shaw

Works for me!

From: Young, Kerry JERI:EX < Kerry. Young@gov.bc.ca>

Sent: March 17, 2021 10:15 AM

To: Cocco, Angelo JERI:EX < Angelo.Cocco@gov.bc.ca>

Subject: RE: Rogers buying Shaw

I think it will work, with some adjustments to the latter sections. It allows for more consistency across these types of pieces.

We could:

s.13

1

. i

What do you think?

From: Cocco, Angelo JERI:EX < Angelo.Cocco@gov.bc.ca >

Sent: March 17, 2021 10:05 AM

To: Young, Kerry JERI:EX < Kerry. Young@gov.bc.ca>

Subject: RE: Rogers buying Shaw

s.13 . thoughts?

From: Young, Kerry JERI:EX <Kerry.Young@gov.bc.ca>

Sent: March 17, 2021 10:00 AM

To: Cocco, Angelo JERI:EX < Angelo.Cocco@gov.bc.ca >

Cc: McDonough, Sophie JERI:EX <Sophie.McDonough@gov.bc.ca>; Meyer, Melissa JERI:EX

<<u>Melissa.Meyer@gov.bc.ca</u>>; Taylor, Andrew JERI:EX <<u>Andrew.Taylor@gov.bc.ca</u>>

Subject: RE: Rogers buying Shaw

Thanks Angelo, we're incorporating your suggestions. Working to a final draft to you for EOD.

Cheers, Kerry

From: Cocco, Angelo JERI:EX < Angelo.Cocco@gov.bc.ca >

Sent: March 17, 2021 9:03 AM

To: Young, Kerry JERI:EX < Kerry. Young@gov.bc.ca >

Cc: McDonough, Sophie JERI:EX <Sophie.McDonough@gov.bc.ca>; Meyer, Melissa JERI:EX

<<u>Melissa.Meyer@gov.bc.ca</u>>; Taylor, Andrew JERI:EX <<u>Andrew.Taylor@gov.bc.ca</u>>

Subject: RE: Rogers buying Shaw

I think this approach works. A few suggestions:

s.13

Let me know when you think a final draft will be ready.

Thanks,

AC

From: Young, Kerry JERI:EX < Kerry. Young@gov.bc.ca>

Sent: March 16, 2021 5:35 PM

To: Cocco, Angelo JERI:EX < Angelo.Cocco@gov.bc.ca>

Cc: McDonough, Sophie JERI:EX < Sophie.McDonough@gov.bc.ca >; Meyer, Melissa JERI:EX

<<u>Melissa.Meyer@gov.bc.ca</u>>; Taylor, Andrew JERI:EX <<u>Andrew.Taylor@gov.bc.ca</u>>

Subject: RE: Rogers buying Shaw

Hi Angelo,

Please see attached for a first draft/outline of the analysis piece – there are a couple of areas specifically flagged as "to be added" s.13

s.13

We'll continue with this tomorrow. Can you please take a look and let us know your overall comments and what else may be missing – would like your thoughts as to whether this is along the right track and where adjustments are needed.

Have you heard anything back from James, re working together on the specific info needed from Shaw and Rogers?

Cheers, Kerry

From: Cocco, Angelo JERI:EX < Angelo.Cocco@gov.bc.ca >

Sent: March 15, 2021 7:53 AM

To: Young, Kerry JERI:EX < Kerry. Young@gov.bc.ca >

Cc: McDonough, Sophie JERI:EX < Sophie. McDonough@gov.bc.ca>

Subject: Rogers buying Shaw

Hi Kerry -

Hope you had a great weekend.

We have some work to do this morning on the Rogers – Shaw merger, specifically:

- Estimates of current employment, by Shaw and Rogers (separately) in BC and elsewhere (ideally by province). I
 did some preliminary looking last night (see below); you may need to have someone connect with Jade
 Norton/Dan Schrier to have them look at the Business Register for BC
- 2. Context (from CANSIM) on the industry in which these companies operate
 - a. Employment by province
 - b. Average wage for the industry, by province

I'm free until 10am, and again at 10:30 if you want to discuss

Thanks,

AC

<u>BACKGROUND</u>

Text from CL on Sunday

Angelo - note from Bobbi below. I will connect with Hayden in the am but wanted to give you a heads up that we will need to do some intel on #jobs currently.

Hey - sorry to interrupt your Sunday..... I wanted to let you know Ravi, PJH, MRK, Geoff and the Presidents of Rogers and Shaw just ended a call.

There will be an announcement tomorrow that Shaw and Rogers are merging.

Post-announcement, we've been asked to work with Citz to do a quick assessment of the impact this may have in jobs in BC.

Apparently the Presidents mentioned that they are going to create new jobs in BC \$.21

s.21 | as well as invest 1 billion into rural remote connectivity in western Canada.

s.13 I've connected with Shauna.

CL would you pls work with Hayden on the quick assessment of the impact once the an announcement lands. And Jeff - Ravi thought you

s.17

We can chat more tomorrow - just wanted to put on your radar.

My preliminary look at annual reports

<u>Shaw</u>

https://assets.ctfassets.net/tzb4ihmthaev/7MpVmb2gWeJQQ5Bjy7TG2F/1dae5815aac8c5d9fddbe7296e15ee2d/20 20 Annual Report Filing Version .pdf Page 2: current 9500 employees

Page 13: 3400 employees exited company between Q2 2018 and Q4 2020

Rogers

 $\frac{\text{https://1vjoxz2ghhkclty8c1wjich1-wpengine.netdna-ssl.com/wp-content/uploads/2021/03/Rogers-2020-Annual-Report.pdf}$

Page 26: workforce of 23500 in 2020 (1800 fewer than 2019) Page 18: 7000 Canada-based contact centre employees

Angelo Cocco Executive Director Ministry of Jobs, Economic Recovery and Innovation

W: 778 698-1684 C: 250 516-3674

RE: Rogers' buyout of Shaw

From: Meyer, Melissa JERI:EX <Melissa.Meyer@gov.bc.ca>

To: Young, Kerry JERI:EX

Sent: March 15, 2021 5:18:57 PM PDT

Attachments: Impact Assessment - outline with some draft content.docx

See attachment.

From: Young, Kerry JERI:EX <Kerry.Young@gov.bc.ca>

Sent: March 15, 2021 3:15 PM

To: Meyer, Melissa JERI:EX <Melissa.Meyer@gov.bc.ca>; Taylor, Andrew JERI:EX <Andrew.Taylor@gov.bc.ca>

Subject: FW: Rogers' buyout of Shaw

From: Cocco, Angelo JERI:EX < Angelo.Cocco@gov.bc.ca >

Sent: March 15, 2021 3:05 PM

To: Young, Kerry JERI:EX < Kerry. Young@gov.bc.ca>

Subject: FW: Rogers' buyout of Shaw

FYI -

From: Cocco, Angelo JERI:EX Sent: March 15, 2021 2:03 PM

To: Prouten, James JERI:EX < James. Prouten@gov.bc.ca>

Subject: Rogers' buyout of Shaw

Hi James -

Hope all is well at your end.

See article below re: latest on Rogers' buyout of Shaw and the AB perspective

Christine spoke to Hayden this morning s.13

s.13

I have asked Kerry and her team to pull-together a brief economic profile for the two companies with a focus on BC. I believe they have already connected with Dan and Jade about Business Register details (to source employment by province details).

Do you want to work on #2 together? I suspect Dan and someone from Kerry's team can probably surround the truth on this one.

Let me know your thoughts.

AC

Angelo Cocco Executive Director Ministry of Jobs, Economic Recovery and Innovation W: 778 698-1684

C: 250 516-3674

Feed: Alberta.ca Newsroom

Posted on: March 15, 2021 1:10 PM

Author: newsroom@gov.ab.ca (Alberta Newsroom)

Subject: Alberta government responds to proposed Rogers-Shaw merger

Premier Jason Kenney has issued the following statement in response to the announcement of a proposed merger between Rogers Communications Inc. and Shaw Industries Group Inc.:

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Page 140 of 285 to/à Page 141 of 285

Withheld pursuant to/removed as

RE: Shaw and Rogers merger information

From: Meyer, Melissa JERI:EX <Melissa.Meyer@gov.bc.ca>

To: Young, Kerry JERI:EX

Sent: March 16, 2021 10:13:57 AM PDT

Attachments: registration-list.xlsx

Hi Kerry, see attached list from the CRTC. I think we have what we need?

Melissa

From: Young, Kerry JERI:EX <Kerry.Young@gov.bc.ca>

Sent: March 16, 2021 9:29 AM

To: Norton, Jade JERI:EX <Jade.Norton@gov.bc.ca>; Schrier, Dan JERI:EX <Dan.Schrier@gov.bc.ca>; Taylor, Andrew

JERI:EX <Andrew.Taylor@gov.bc.ca>

Cc: Meyer, Melissa JERI:EX <Melissa.Meyer@gov.bc.ca> **Subject:** RE: Shaw and Rogers merger information

Hi Jade and Dan,

A couple more questions from me s.22

Is it possible to get the business counts by employment range for the NAICS that Rogers and Shaw belong to? E.g. business counts by employment range for s.15; s.16? (or to the NAICS level that is appropriate given any concerns with the data). s.13 s.13

Jade - thanks for the link the SEPH detailed data!

Cheers, Kerry

From: Norton, Jade JERI:EX < Jade. Norton@gov.bc.ca>

Sent: March 16, 2021 8:28 AM

To: Schrier, Dan JERI:EX < Dan.Schrier@gov.bc.ca >; Taylor, Andrew JERI:EX < Andrew.Taylor@gov.bc.ca > Cc: Young, Kerry JERI:EX < Kerry.Young@gov.bc.ca >; Meyer, Melissa JERI:EX < Melissa.Meyer@gov.bc.ca >

Subject: RE: Shaw and Rogers merger information

Hi Andrew,

Another option would be look at employment from a labour, rather than a business, perspective. The following Stat Can table has employment by industry, by province, annually:

https://www150.statcan.gc.ca/t1/tbl1/en/cv.action?pid=1410020201 You can select which industries you're interested by NAICS in the drag-down box of the 'add/remove data' tab. Unfortunately the latest available year of data is 2019, but it should be updated with 2020 data soon. Another place to look would be the Labour Force Survey, s.13

Not an ideal solution, but hope this helps!

Jade

From: Schrier, Dan JERI:EX <Dan.Schrier@gov.bc.ca>

Sent: March 15, 2021 5:31 PM

To: Taylor, Andrew JERI:EX < Andrew.Taylor@gov.bc.ca >; Norton, Jade JERI:EX < Jade.Norton@gov.bc.ca > Cc: Young, Kerry JERI:EX < Kerry.Young@gov.bc.ca >; Meyer, Melissa JERI:EX < Melissa.Meyer@gov.bc.ca >

Subject: RE: Shaw and Rogers merger information

We can get business counts by employment range for specific NAICS, but not actual employment counts (i.e., 1-4 employees, 5-9, etc.). However, I should note that the latest edition of the register we have is June 2020. We won't get the December 2020 file until the end of this month at the earliest.

Dan Schrier

Manager, Trade & Business Statistics, BC Stats Phone: 250.812.0175 | Email: dan.schrier@gov.bc.ca

Web: BC Stats | Twitter: @BCStats

BC Stats: We turn data into information

From: Taylor, Andrew JERI:EX < Andrew. Taylor@gov.bc.ca >

Sent: March 15, 2021 4:27 PM

To: Schrier, Dan JERI:EX < <u>Dan.Schrier@gov.bc.ca</u>>; Norton, Jade JERI:EX < <u>Jade.Norton@gov.bc.ca</u>> Cc: Young, Kerry JERI:EX < <u>Kerry.Young@gov.bc.ca</u>>; Meyer, Melissa JERI:EX < <u>Melissa.Meyer@gov.bc.ca</u>>

Subject: RE: Shaw and Rogers merger information

Hello Dan:

I was wondering if the business registry had any type of industry specific data (i.e. NAICS 515 and 517), instead of company-specific information on employment?

Anything you think that might be able to shed any additional light on the employment situation for these NAICS code in B.C. would be great. Just thought I would ask (3) Cheers Andrew.

From: Schrier, Dan JERI:EX < Dan. Schrier@gov.bc.ca >

Sent: March 15, 2021 11:37 AM

To: Taylor, Andrew JERI:EX <Andrew.Taylor@gov.bc.ca>; Norton, Jade JERI:EX <Jade.Norton@gov.bc.ca>

Subject: RE: Shaw and Rogers merger information

Andrew,

The primary NAICS code associated with Shaw s.15; s.16 Rogers also has establishments with that NAICS as well as s.15; s.16 There are also a couple coded s.15; s.16 Also, the Rogers Media portion is coded s.15; s.16. So basically, the telecommunications and proadcasting industries.

s.13

Sorry we can't be of more assistance.

Dan Schrier

Manager, Trade & Business Statistics, BC Stats Phone: 250.812.0175 | Email: dan.schrier@gov.bc.ca

Web: BC Stats | Twitter: @BCStats

BC Stats: We turn data into information

From: Taylor, Andrew JERI:EX < Andrew. Taylor@gov.bc.ca >

Sent: March 15, 2021 10:36 AM

To: Schrier, Dan JERI:EX < Dan.Schrier@gov.bc.ca >; Norton, Jade JERI:EX < Jade.Norton@gov.bc.ca >

Subject: RE: Shaw and Rogers merger information

Sorry Dan and Jade – I think I have found stuff on point #2 – it is just point #1 that I am hoping you have some more detailed information. Again thanks for your time. Cheers Andrew.

From: Taylor, Andrew JERI:EX Sent: March 15, 2021 8:37 AM

To: Schrier, Dan JERI:EX < Dan. Schrier@gov.bc.ca >; Norton, Jade JERI:EX < Jade. Norton@gov.bc.ca >

Subject: Shaw and Rogers merger information

Hello Dan/Jade:

I hope I am talking to the right folks, I was asked to see if through the BC business registry we had any of the following information in regards to the Rogers – Shaw merger and their business employment numbers that just occurred?

- 1. Estimates of current employment, by Shaw and Rogers (separately) in BC and elsewhere (ideally by province), if that is available?
- Looking at the NAICS codes, what industry do these companies operate under? As then I can hope to find some general information of the industry in which these companies operate, as I am also looking for:
 - a. Employment by province
 - b. Average wage for the industry, by province

Thanks for your time in this matter and I was hoping to get anything you might have sometime today? So sorry for the short turnaround, but any information that you have on the business registry side and what NAICS codes Shaw and Rogers would fall under, would be greatly apricated!

Cheers Andrew.

ANDREW TAYLOR
Economist
Economic and Regulatory Analysis Branch
Small Business, Economic Development and Innovation Division
Ministry of Jobs, Economic Recovery and Innovation
Phone: 778-698-1674

Email: Andrew.Taylor@gov.bc.ca

Respectfully acknowledging that I live and work in the traditional territories of the Lekwungen peoples.

RE: Rogers buying Shaw

From: Meyer, Melissa JERI:EX <Melissa.Meyer@gov.bc.ca>

To: Young, Kerry JERI:EX

Sent: March 15, 2021 12:04:39 PM PDT

Hi Kerry, yes, I read about this in the news this morning. I'll get on it.

Melissa

From: Young, Kerry JERI:EX <Kerry.Young@gov.bc.ca>

Sent: March 15, 2021 12:04 PM

To: Meyer, Melissa JERI:EX <Melissa.Meyer@gov.bc.ca>

Subject: FW: Rogers buying Shaw

Hi Melissa, I need your help on a new assignment.

This came in this morning ass.13

s.13

The timing is pretty quick – for Weds, and \$.22

but can also help.

I'll set some time for the three of us to discuss this afternoon, to discuss our approach and s.13

s.13

Cheers,

Kerry

From: Taylor, Andrew JERI:EX < Andrew. Taylor@gov.bc.ca >

Sent: March 15, 2021 11:48 AM

To: Young, Kerry JERI:EX < Kerry. Young@gov.bc.ca>

Subject: RE: Rogers buying Shaw

Hello Kerry:

Here you go! Much cleaner version! Also I heard from Dan Schrier and s.13

s.13 what AC already found in Annual reports.

Thanks Andrew.

From: Young, Kerry JERI:EX < Kerry. Young@gov.bc.ca>

Sent: March 15, 2021 11:27 AM

To: Taylor, Andrew JERI:EX < Andrew. Taylor@gov.bc.ca >

Subject: RE: Rogers buying Shaw

Ok, thank you Andrew.

A couple more edits for the spreadsheet; I'll send this up for now.

s.13

From: Taylor, Andrew JERI:EX <Andrew.Taylor@gov.bc.ca> Sent: March 15, 2021 11:15 AM To: Young, Kerry JERI:EX < Kerry. Young@gov.bc.ca> Subject: RE: Rogers buying Shaw Hello Kerry: s.13 s.13 Thanks Andrew. From: Young, Kerry JERI:EX < Kerry. Young@gov.bc.ca> Sent: March 15, 2021 10:56 AM To: Taylor, Andrew JERI:EX < Andrew. Taylor@gov.bc.ca > Subject: RE: Rogers buying Shaw Thanks Andrew! s.13 I also forgot about the LFS detailed industry table from BC Stats - it's BC only, but should have at least some of the industry detail. https://www2.gov.bc.ca/assets/gov/data/statistics/employment-labour-market/lfs employment by industry.xls s.13 From: Taylor, Andrew JERI:EX < Andrew. Taylor@gov.bc.ca > Sent: March 15, 2021 10:27 AM To: Young, Kerry JERI:EX < Kerry. Young@gov.bc.ca> Subject: RE: Rogers buying Shaw

Hello Kerry:

s.13

s.13

s.13 Just wanted you to have something. Thanks Andrew.

From: Young, Kerry JERI:EX < Kerry. Young@gov.bc.ca >

Sent: March 15, 2021 8:22 AM

To: Taylor, Andrew JERI:EX < Andrew. Taylor@gov.bc.ca >

Subject: Fwd: Rogers buying Shaw

Hi Andrew, please see below. I need your help this morning to pull some info together. Can you please get started on the two items AC notes below?

I'll check in with you once I'm online.

Cheers, Kerry

----- Forwarded message -----

From: "Cocco, Angelo JERI:EX" < Angelo.Cocco@gov.bc.ca >

Date: Mar 15, 2021 7:53 AM Subject: Rogers buying Shaw

To: "Young, Kerry JERI:EX" < Kerry. Young@gov.bc.ca>

Cc: "McDonough, Sophie JERI:EX" < Sophie. McDonough@gov.bc.ca>

Hi Kerry -

Hope you had a great weekend.

We have some work to do this morning on the Rogers – Shaw merger, specifically:

- Estimates of current employment, by Shaw and Rogers (separately) in BC and elsewhere (ideally by province). I did some preliminary looking last night (see below); you may need to have someone connect with Jade Norton/Dan Schrier to have them look at the Business Register for BC
- 2. Context (from CANSIM) on the industry in which these companies operate
 - a. Employment by province
 - b. Average wage for the industry, by province

I'm free until 10am, and again at 10:30 if you want to discuss

Thanks,

AC

BACKGROUND

Text from CL on Sunday

Angelo - note from Bobbi below. I will connect with Hayden in the am but wanted to give you a heads up that we will need to do some intel on #jobs currently.

Hey - sorry to interrupt your Sunday..... I wanted to let you know Ravi, PJH, MRK, Geoff and the Presidents of Rogers and Shaw just ended a call.

There will be an announcement tomorrow that Shaw and Rogers are merging.

Post-announcement, we've been asked to work with Citz to do a quick assessment of the impact this may have in jobs in BC.

Apparently the Presidents mentioned that they are going to create new jobs in BC (s.13; s.21

s.13; s.21 as well as invest 1 billion into rural remote connectivity in western Canada.

s.13 I've connected with Shauna.

CL would you pls work with Hayden on the quick assessment of the impact once the an announcement lands. And Jeff - Ravi thought you s.17

We can chat more tomorrow - just wanted to put on your radar.

My preliminary look at annual reports

Shaw

https://assets.ctfassets.net/tzb4ihmthaev/7MpVmb2gWeJQQ5Bjy7TG2F/1dae5815aac8c5d9fddbe7296e15ee2d/20 20 Annual Report Filing Version .pdf

Page 2: current 9500 employees

Page 13: 3400 employees exited company between Q2 2018 and Q4 2020

Rogers

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Page 26: workforce of 23500 in 2020 (1800 fewer than 2019)

Angelo Cocco Executive Director Ministry of Jobs, Economic Recovery and Innovation W: 778 698-1684

C: 250 516-3674

RE: Rogers buying Shaw

From: Meyer, Melissa JERI:EX <Melissa.Meyer@gov.bc.ca>
To: Young, Kerry JERI:EX, Taylor, Andrew JERI:EX

Sent: March 17, 2021 2:43:27 PM PDT

I'm done now, and out of the document.

From: Young, Kerry JERI:EX <Kerry.Young@gov.bc.ca>

Sent: March 17, 2021 12:56 PM

To: Meyer, Melissa JERI:EX <Melissa.Meyer@gov.bc.ca>; Taylor, Andrew JERI:EX <Andrew.Taylor@gov.bc.ca>

Subject: FW: Rogers buying Shaw

s.13

From: Cocco, Angelo JERI:EX < Angelo.Cocco@gov.bc.ca >

Sent: March 17, 2021 10:55 AM

To: Young, Kerry JERI:EX < Kerry. Young@gov.bc.ca>

Subject: RE: Rogers buying Shaw

Works for me!

From: Young, Kerry JERI:EX < Kerry. Young@gov.bc.ca>

Sent: March 17, 2021 10:15 AM

To: Cocco, Angelo JERI:EX < Angelo.Cocco@gov.bc.ca >

Subject: RE: Rogers buying Shaw

I think it will work, with some adjustments to the latter sections. It allows for more consistency across these types of pieces.

We could:

s.13

What do you think?

From: Cocco, Angelo JERI:EX < Angelo.Cocco@gov.bc.ca >

Sent: March 17, 2021 10:05 AM

To: Young, Kerry JERI:EX < Kerry. Young@gov.bc.ca>

Subject: RE: Rogers buying Shaw

s.13 ... thoughts?

From: Young, Kerry JERI:EX < Kerry. Young@gov.bc.ca>

Sent: March 17, 2021 10:00 AM

To: Cocco, Angelo JERI:EX < Angelo.Cocco@gov.bc.ca>

Cc: McDonough, Sophie JERI:EX <Sophie.McDonough@gov.bc.ca>; Meyer, Melissa JERI:EX

<<u>Melissa.Meyer@gov.bc.ca</u>>; Taylor, Andrew JERI:EX <<u>Andrew.Taylor@gov.bc.ca</u>>

Subject: RE: Rogers buying Shaw

Thanks Angelo, we're incorporating your suggestions. Working to a final draft to you for EOD.

Cheers,

Kerry

From: Cocco, Angelo JERI:EX < Angelo.Cocco@gov.bc.ca >

Sent: March 17, 2021 9:03 AM

To: Young, Kerry JERI:EX < Kerry. Young@gov.bc.ca>

Cc: McDonough, Sophie JERI:EX <Sophie.McDonough@gov.bc.ca>; Meyer, Melissa JERI:EX

<<u>Melissa.Meyer@gov.bc.ca</u>>; Taylor, Andrew JERI:EX <<u>Andrew.Taylor@gov.bc.ca</u>>

Subject: RE: Rogers buying Shaw

I think this approach works. A few suggestions:

s.13

Let me know when you think a final draft will be ready.

Thanks,

AC

From: Young, Kerry JERI:EX < Kerry. Young@gov.bc.ca>

Sent: March 16, 2021 5:35 PM

To: Cocco, Angelo JERI:EX <Angelo.Cocco@gov.bc.ca>

Cc: McDonough, Sophie JERI:EX < Sophie.McDonough@gov.bc.ca >; Meyer, Melissa JERI:EX

<<u>Melissa.Meyer@gov.bc.ca</u>>; Taylor, Andrew JERI:EX <<u>Andrew.Taylor@gov.bc.ca</u>>

Subject: RE: Rogers buying Shaw

Hi Angelo,

Please see attached for a first draft/outline of the analysis piece – there are a couple of areas specifically flagged as "to be added" (s.13 ...

s.13

We'll continue with this tomorrow. Can you please take a look and let us know your overall comments and what else may be missing – would like your thoughts as to whether this is along the right track and where adjustments are needed.

Have you heard anything back from James, re working together on the specific info needed from Shaw and Rogers?

Cheers,

Kerry

From: Cocco, Angelo JERI:EX < Angelo. Cocco@gov.bc.ca>

Sent: March 15, 2021 7:53 AM

To: Young, Kerry JERI:EX < Kerry. Young@gov.bc.ca >

Cc: McDonough, Sophie JERI:EX < Sophie. McDonough@gov.bc.ca >

Subject: Rogers buying Shaw

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 - b. Average wage for the industry, by province

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Thanks,

AC

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s.21 as well as invest 1 billion into rural remote connectivity in western Canada.

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CL would you pls work with Hayden on the quick assessment of the impact once the an announcement lands. And Jeff - Ravi thought you s.17

We can chat more tomorrow - just wanted to put on your radar.

My preliminary look at annual reports

<u>Shaw</u>

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Page 2: current 9500 employees

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Page 26: workforce of 23500 in 2020 (1800 fewer than 2019)

Page 18: 7000 Canada-based contact centre employees

Angelo Cocco Executive Director Ministry of Jobs, Economic Recovery and Innovation W: 778 698-1684

C: 250 516-3674

RE: Rogers buying Shaw

From: Meyer, Melissa JERI:EX <Melissa.Meyer@gov.bc.ca>
To: Young, Kerry JERI:EX, Taylor, Andrew JERI:EX

Sent: March 18, 2021 3:10:09 PM PDT

Hi... just multi-tasking. If you could give me a bit more time, I'll get something to you both soon.

From: Young, Kerry JERI:EX <Kerry.Young@gov.bc.ca>

Sent: March 18, 2021 2:58 PM

To: Meyer, Melissa JERI:EX <Melissa.Meyer@gov.bc.ca>; Taylor, Andrew JERI:EX <Andrew.Taylor@gov.bc.ca>

Subject: RE: Rogers buying Shaw

Hi, just checking in on how the changes are going?

From: Meyer, Melissa JERI:EX < Melissa.Meyer@gov.bc.ca >

Sent: March 18, 2021 8:59 AM

To: Young, Kerry JERI:EX < Kerry. Young@gov.bc.ca >; Taylor, Andrew JERI:EX < Andrew. Taylor@gov.bc.ca >

Subject: RE: Rogers buying Shaw

Yes, Andrew and I will coordinate and make the edits and additions (3) This afternoon, I have a meeting I have to attend, but other than that I am free all day.

I like the structural changes you made last night, Kerry.

From: Young, Kerry JERI:EX < Kerry. Young@gov.bc.ca>

Sent: March 18, 2021 8:55 AM

To: Meyer, Melissa JERI:EX < Melissa.Meyer@gov.bc.ca >; Taylor, Andrew JERI:EX < Andrew.Taylor@gov.bc.ca >

Subject: RE: Rogers buying Shaw

Good morning, are you two ok to make these edits and additions today?

Cheers, Kerry

From: Cocco, Angelo JERI:EX < Angelo.Cocco@gov.bc.ca >

Sent: March 18, 2021 8:41 AM

To: Young, Kerry JERI:EX < Kerry. Young@gov.bc.ca>

Cc: McDonough, Sophie JERI:EX <Sophie.McDonough@gov.bc.ca>; Meyer, Melissa JERI:EX

<<u>Melissa.Meyer@gov.bc.ca</u>>; Taylor, Andrew JERI:EX <<u>Andrew.Taylor@gov.bc.ca</u>>

Subject: RE: Rogers buying Shaw

Thanks for this; we're almost there.

s.13

AC

From: Young, Kerry JERI:EX <Kerry.Young@gov.bc.ca>

Sent: March 17, 2021 9:20 PM

To: Cocco, Angelo JERI:EX < Angelo.Cocco@gov.bc.ca>

Cc: McDonough, Sophie JERI:EX < Sophie.McDonough@gov.bc.ca >; Meyer, Melissa JERI:EX

<Melissa.Meyer@gov.bc.ca>; Taylor, Andrew JERI:EX <Andrew.Taylor@gov.bc.ca>

Subject: RE: Rogers buying Shaw

Hi Angelo,

Here's the next draft of the Rogers-Shaw piece, for your review please.

Cheers, Kerry

From: Cocco, Angelo JERI:EX < Angelo.Cocco@gov.bc.ca >

Sent: March 17, 2021 10:55 AM

To: Young, Kerry JERI:EX < Kerry. Young@gov.bc.ca>

Subject: RE: Rogers buying Shaw

Works for me!

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I think it will work, with some adjustments to the latter sections. It allows for more consistency across these types of pieces.

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s.13 ... thoughts?

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<<u>Melissa.Meyer@gov.bc.ca</u>>; Taylor, Andrew JERI:EX <<u>Andrew.Taylor@gov.bc.ca</u>>

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To: Young, Kerry JERI:EX < Kerry. Young@gov.bc.ca>

Cc: McDonough, Sophie JERI:EX < Sophie. McDonough@gov.bc.ca>

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Angelo Cocco Executive Director Ministry of Jobs, Economic Recovery and Innovation W: 778 698-1684

C: 250 516-3674

RE: Rogers buying Shaw

From: Meyer, Melissa JERI:EX <Melissa.Meyer@gov.bc.ca>

To: Young, Kerry JERI:EX, Taylor, Andrew JERI:EX

Sent: March 19, 2021 11:45:13 AM PDT

Over to you!

Thanks, Melissa

From: Young, Kerry JERI:EX <Kerry.Young@gov.bc.ca>

Sent: March 19, 2021 10:52 AM

To: Meyer, Melissa JERI:EX <Melissa.Meyer@gov.bc.ca>; Taylor, Andrew JERI:EX <Andrew.Taylor@gov.bc.ca>

Subject: RE: Rogers buying Shaw

Hi, I've added some comments/edits (picky ones! ③), and a couple of questions. I'm ok with adding the additional

bullet, s.13

s.13

Oh, I've saved as Mar19 version

Cheers, Kerry

From: Meyer, Melissa JERI:EX < Melissa. Meyer@gov.bc.ca >

Sent: March 19, 2021 9:25 AM

To: Young, Kerry JERI:EX <Kerry.Young@gov.bc.ca>; Taylor, Andrew JERI:EX <Andrew.Taylor@gov.bc.ca>

Subject: RE: Rogers buying Shaw

Dan came through for us (3) Thanks, Andrew!

It's ready for your final review, Kerry. There is one bullet I added that is in track changes... just wasn't sure what you would think about it. Feel free to accept or reject as you see fit.

Thanks, Melissa

From: Young, Kerry JERI:EX < Kerry. Young@gov.bc.ca>

Sent: March 19, 2021 8:57 AM

To: Meyer, Melissa JERI:EX <Melissa.Meyer@gov.bc.ca>; Taylor, Andrew JERI:EX <Andrew.Taylor@gov.bc.ca>

Subject: RE: Rogers buying Shaw

Super, thank you! Good idea – s.13

From: Meyer, Melissa JERI:EX < Melissa. Meyer@gov.bc.ca >

Sent: March 19, 2021 8:32 AM

To: Young, Kerry JERI:EX < Kerry.Young@gov.bc.ca >; Taylor, Andrew JERI:EX < Andrew.Taylor@gov.bc.ca >

Subject: RE: Rogers buying Shaw

Thanks, Kerry. Andrew is doubling checking with Dan to see if we can say anything more. We'll let you know once it's ready for your final review.

Melissa

From: Young, Kerry JERI:EX < Kerry. Young@gov.bc.ca>

Sent: March 18, 2021 5:21 PM

To: Meyer, Melissa JERI:EX <Melissa.Meyer@gov.bc.ca>; Taylor, Andrew JERI:EX <Andrew.Taylor@gov.bc.ca>

Subject: RE: Rogers buying Shaw

Thanks! I've added a few comments/edits in for Friday; let me know if you have any questions on them.

Cheers, Kerry

From: Meyer, Melissa JERI:EX < Melissa. Meyer@gov.bc.ca>

Sent: March 18, 2021 4:26 PM

To: Young, Kerry JERI:EX < Kerry. Young@gov.bc.ca >; Taylor, Andrew JERI:EX < Andrew. Taylor@gov.bc.ca >

Subject: RE: Rogers buying Shaw

Hi Kerry and Andrew,

I'm done now and it's saved on the LAN @

Thanks, Melissa

From: Young, Kerry JERI:EX < Kerry. Young@gov.bc.ca>

Sent: March 18, 2021 2:58 PM

To: Meyer, Melissa JERI:EX < Melissa. Meyer@gov.bc.ca >; Taylor, Andrew JERI:EX < Andrew. Taylor@gov.bc.ca >

Subject: RE: Rogers buying Shaw

Hi, just checking in on how the changes are going?

From: Meyer, Melissa JERI:EX < Melissa. Meyer@gov.bc.ca >

Sent: March 18, 2021 8:59 AM

To: Young, Kerry JERI:EX < Kerry.Young@gov.bc.ca >; Taylor, Andrew JERI:EX < Andrew.Taylor@gov.bc.ca >

Subject: RE: Rogers buying Shaw

Yes, Andrew and I will coordinate and make the edits and additions (3) This afternoon, I have a meeting I have to attend, but other than that I am free all day.

I like the structural changes you made last night, Kerry.

From: Young, Kerry JERI:EX < Kerry. Young@gov.bc.ca >

Sent: March 18, 2021 8:55 AM

To: Meyer, Melissa JERI:EX < Melissa.Meyer@gov.bc.ca >; Taylor, Andrew JERI:EX < Andrew.Taylor@gov.bc.ca >

Subject: RE: Rogers buying Shaw

Good morning, are you two ok to make these edits and additions today?

Cheers, Kerry

From: Cocco, Angelo JERI:EX < Angelo. Cocco@gov.bc.ca>

Sent: March 18, 2021 8:41 AM

To: Young, Kerry JERI:EX < Kerry. Young@gov.bc.ca>

Cc: McDonough, Sophie JERI:EX < Sophie. McDonough@gov.bc.ca >; Meyer, Melissa JERI:EX

<<u>Melissa.Meyer@gov.bc.ca</u>>; Taylor, Andrew JERI:EX <<u>Andrew.Taylor@gov.bc.ca</u>>

Subject: RE: Rogers buying Shaw

Thanks for this; we're almost there.

s.13

AC

From: Young, Kerry JERI:EX < Kerry. Young@gov.bc.ca>

Sent: March 17, 2021 9:20 PM

To: Cocco, Angelo JERI:EX < Angelo. Cocco@gov.bc.ca>

Cc: McDonough, Sophie JERI:EX < Sophie.McDonough@gov.bc.ca >; Meyer, Melissa JERI:EX

<<u>Melissa.Meyer@gov.bc.ca</u>>; Taylor, Andrew JERI:EX <<u>Andrew.Taylor@gov.bc.ca</u>>

Subject: RE: Rogers buying Shaw

Hi Angelo,

Here's the next draft of the Rogers-Shaw piece, for your review please.

Cheers,

Kerry

From: Cocco, Angelo JERI:EX < Angelo.Cocco@gov.bc.ca >

Sent: March 17, 2021 10:55 AM

To: Young, Kerry JERI:EX < Kerry. Young@gov.bc.ca>

Subject: RE: Rogers buying Shaw

Works for me!

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Sent: March 17, 2021 10:15 AM

To: Cocco, Angelo JERI:EX < Angelo.Cocco@gov.bc.ca>

Subject: RE: Rogers buying Shaw

I think it will work, with some adjustments to the latter sections. It allows for more consistency across these types of pieces.

We could:

s.13

What do you think?

From: Cocco, Angelo JERI:EX < Angelo.Cocco@gov.bc.ca>

Sent: March 17, 2021 10:05 AM

To: Young, Kerry JERI:EX < Kerry. Young@gov.bc.ca >

Subject: RE: Rogers buying Shaw

s.13 .. thoughts?

From: Young, Kerry JERI:EX < Kerry. Young@gov.bc.ca>

Sent: March 17, 2021 10:00 AM

To: Cocco, Angelo JERI:EX < Angelo.Cocco@gov.bc.ca>

Cc: McDonough, Sophie JERI:EX <Sophie.McDonough@gov.bc.ca>; Meyer, Melissa JERI:EX

<<u>Melissa.Meyer@gov.bc.ca</u>>; Taylor, Andrew JERI:EX <<u>Andrew.Taylor@gov.bc.ca</u>>

Subject: RE: Rogers buying Shaw

Thanks Angelo, we're incorporating your suggestions. Working to a final draft to you for EOD.

Cheers,

Kerry

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I think this approach works. A few suggestions:

s.13

Let me know when you think a final draft will be ready.

Thanks,

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From: Young, Kerry JERI:EX < Kerry. Young@gov.bc.ca>

Sent: March 16, 2021 5:35 PM

To: Cocco, Angelo JERI:EX <Angelo.Cocco@gov.bc.ca>

Cc: McDonough, Sophie JERI:EX < Sophie.McDonough@gov.bc.ca >; Meyer, Melissa JERI:EX

<<u>Melissa.Meyer@gov.bc.ca</u>>; Taylor, Andrew JERI:EX <<u>Andrew.Taylor@gov.bc.ca</u>>

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Hi Angelo,

Please see attached for a first draft/outline of the analysis piece – there are a couple of areas specifically flagged as "to be added" (s.13

s.13

We'll continue with this tomorrow. Can you please take a look and let us know your overall comments and what else may be missing – would like your thoughts as to whether this is along the right track and where adjustments are needed.

Have you heard anything back from James, re working together on the specific info needed from Shaw and Rogers?

Cheers,

Kerry

From: Cocco, Angelo JERI:EX < Angelo. Cocco@gov.bc.ca>

Sent: March 15, 2021 7:53 AM

To: Young, Kerry JERI:EX <Kerry.Young@gov.bc.ca>

Cc: McDonough, Sophie JERI:EX < Sophie. McDonough@gov.bc.ca >

Subject: Rogers buying Shaw

Hi Kerry -

Hope you had a great weekend.

We have some work to do this morning on the Rogers – Shaw merger, specifically:

- Estimates of current employment, by Shaw and Rogers (separately) in BC and elsewhere (ideally by province). I
 did some preliminary looking last night (see below); you may need to have someone connect with Jade
 Norton/Dan Schrier to have them look at the Business Register for BC
- 2. Context (from CANSIM) on the industry in which these companies operate
 - a. Employment by province
 - b. Average wage for the industry, by province

I'm free until 10am, and again at 10:30 if you want to discuss

Thanks,

AC

BACKGROUND

Text from CL on Sunday

Angelo - note from Bobbi below. I will connect with Hayden in the am but wanted to give you a heads up that we will need to do some intel on #jobs currently.

Hey - sorry to interrupt your Sunday..... I wanted to let you know Ravi, PJH, MRK, Geoff and the Presidents of Rogers and Shaw just ended a call.

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s.21 as well as invest 1 billion into rural remote connectivity in western Canada.

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We can chat more tomorrow - just wanted to put on your radar.

My preliminary look at annual reports

<u>Shaw</u>

https://assets.ctfassets.net/tzb4ihmthaev/7MpVmb2gWeJQQ5Bjy7TG2F/1dae5815aac8c5d9fddbe7296e15ee2d/20 20 Annual Report Filing Version .pdf

Page 2: current 9500 employees

Page 13: 3400 employees exited company between Q2 2018 and Q4 2020

Rogers

 $\frac{\text{https://1vjoxz2ghhkclty8c1wjich1-wpengine.netdna-ssl.com/wp-content/uploads/2021/03/Rogers-2020-Annual-Report.pdf}{}$

Page 26: workforce of 23500 in 2020 (1800 fewer than 2019) Page 18: 7000 Canada-based contact centre employees

Angelo Cocco
Executive Director
Ministry of Jobs, Economic Recovery and Innovation

W: 778 698-1684 C: 250 516-3674

RE: Rogers buying Shaw

From: Young, Kerry JERI:EX <Kerry.Young@gov.bc.ca>
To: Cocco, Angelo JERI:EX <Angelo.Cocco@gov.bc.ca>

Cc: McDonough, Sophie JERI:EX <Sophie.McDonough@gov.bc.ca>, Meyer,

Melissa JERI:EX <Melissa.Meyer@gov.bc.ca>, Taylor, Andrew JERI:EX

<Andrew.Taylor@gov.bc.ca>

Sent: March 17, 2021 9:20:23 PM PDT

Attachments: Rogers Shaw Impact Assessment DRAFT Mar17_21.docx

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Rogers

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Page 26: workforce of 23500 in 2020 (1800 fewer than 2019)

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Angelo Cocco

Executive Director

Ministry of Jobs, Economic Recovery and Innovation

W: 778 698-1684 C: 250 516-3674

Impact Assessment:

Rogers Communications Acquisition of Shaw Communications Inc.

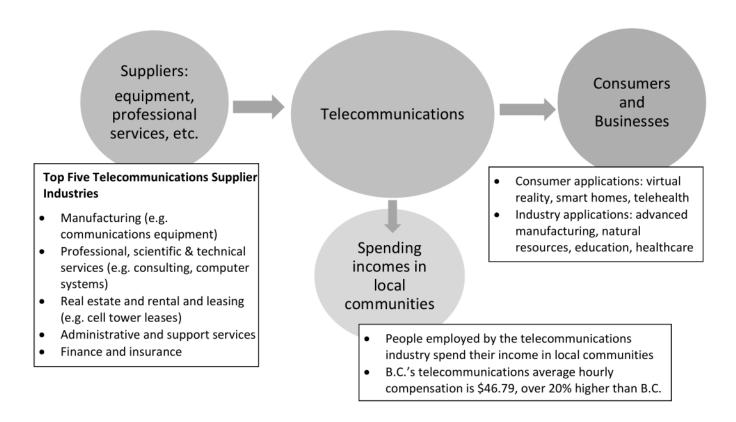
Summary

- There are three national telecommunications service providers in Canada: Bell; Rogers; and Telus, which is headquartered in Vancouver. Collectively, these three companies are known as the Big 3 in Canada.
- Shaw is a regional service provider covering Western Canada and Northern Ontario only.
 The company moved into the wireless market in 2016. See Appendix 1 corporate profiles of the Big 3 and Shaw. See Appendix 2 for further details on Rogers and Shaw's company backgrounds and recent activity in B.C.
- s.13
 - s.13 See **Appendix 3** for additional details on the acquisition and Rogers' commitments to Western Canada.

Telecommunications Industry Profile

Overview

- Telecommunications are delivered using wireless and wireline technologies:
 - Wireless services include mobile telephones, data networks and communications (e.g., Wi-Fi, 5G cellular networks) and the Internet of Things (IoT).
 - Wireline services use cable or fibre optic broadband to provide telephone, video and internet connectivity.
- In B.C., telecommunications employs 18,900 people.
- In addition to direct employment, telecommunications supports supplier industries and consumers and businesses. Telecommunications also enables the expansion of other technologies such as the Internet of Things (IoT) and virtual reality (VR).



Key BC Telecommunications Companies

- The large telecommunications companies operating in B.C. include Bell, Rogers, Telus, and Shaw.
- Of the Big 3 national telecommunications service providers in Canada, one Telus is headquartered in B.C.

Table 1: Key Telecommunications Companies

| | Employees | Revenue | Wireline subscribers | Wireless subscribers | | |
|----------------------------|-----------|---------|----------------------|----------------------|--|--|
| National Service Providers | | | | | | |
| Bell (BCE) | 50,700 | \$22.9B | 8.9M | 10.2M | | |
| Telus | 78,100 | \$15.5M | 5.2M | 10.7M | | |
| Rogers | 23,500 | \$13.9B | 3.1M | 10.9M | | |
| Regional Service Provider | | | | | | |
| Shaw | 9,500 | \$5.4B | 5.3M | 1.8M | | |

Source: Annual reports.

- B.C. is home to 182 wired and wireless telecommunications carriers, including resellers and businesses that lease network capacity from the larger service providers.
 - o 162 are small businesses with fewer than 100 employees;
 - o 12 are medium-sized businesses with between 100 and 499 employees; and,
 - o The remaining six (6) are large businesses with over 500 employees.
- Preliminary analysis indicates that at least four (4) communication service providers (CSPs) are Indigenous-owned and 16 are owned by municipal governments, crown corporations and other public entities, e.g., BC Hydro, TransLink, UBC.
- In B.C., Rogers and Shaw are primarily active in wired and wireless telecommunications.
 Rogers is also active in radio and television broadcasting (e.g. Sportsnet),
 telecommunications resellers, and data processing and hosting.

Table 2: B.C. Business Counts by Workforce Size (Businesses with Employees)

| Industry | <100 employees | 100-499 employees | 500+ employees | Total |
|--|-------------------|----------------------|-------------------|-------|
| Wired & wireless telecommunications carriers | 164 | 12 | 6 | 182 |
| Radio & television broadcasting | 125 | 3 | 0 | 157 |
| Telecommunications resellers | 417 | 1 | 0 | 418 |
| Data processing & hosting services | 163 | 8 | 0 | 171 |

Source: Statistics Canada's Business Register June 2020 – prepared by BC Stats.

GDP and Employment

• In 2019, B.C.'s telecommunications industry contributed \$5.24 billion (2.1%) to provincial GDP and directly employed 18,900 people.

s.13

- On average, these jobs provide 35 hours of work per week and are paid at an hourly rate of \$46.79. Average total compensation is \$85,425 per year, compared to \$62,504 across all industries.
- In addition to providing well-paid, full-time job opportunities, the industry also deploys and manages critical infrastructure and services that underpin B.C.'s economy and facilitate connectivity, innovation and economic growth.

Community Snapshot

Both Rogers and Shaw have made recent investments in B.C. communities.

Shaw

s.13

- In fiscal 2020, Shaw, in collaboration with Teck Resources Limited and NOKIA, deployed
 Canada's first private LTE network using commercial mobile spectrum at Teck's Elkview
 steelmaking coal mine located in the Elk Valley region. The wireless network will carry many
 of Teck's current mission critical applications and is built to also enable future Internet-ofthings (IoT) and 5G requirements.
- Fibre network construction is currently underway to extend Shaw's northern network from Prince George to North Vancouver in collaboration with the provincial government's Connecting British Columbia program and the federal government's Connect to Innovate program.

Rogers

• In 2020, Rogers partnered with UBC-Okanagan to launch Canada's first 5G smart city in Kelowna.

Page 4 of 8

- In March 2021, Metis Nation British Columbia (MNBC) and Rogers announced that they are
 partnering to provide wireless connectivity, services and support to over 340 Metis
 businesses and communities in B.C.
- In February 2021, Rogers announced expansion of its network to more rural communities in B.C., leveraging funding from the Connecting British Columbia program. Twenty-nine cellular towers were upgraded to improve cellular coverage and broadband services to 52 communities in the Okanagan, Cariboo, Central and Northern B.C. and on Vancouver Island.

Economic Implications of the Acquisition for B.C.

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Appendix 1: Corporate Profles of the Big 3 and Shaw

| | Bell (BCE) | Rogers | Telus | Shaw |
|--|--------------------|-------------------|-------------------|--|
| Headquarters | Montreal | Toronto | Vancouver | Calgary |
| Geographic Coverage | National | National | National | Regional (Western Canada + Northern Ontario) |
| Business lines | | | | |
| Wireless | ✓ | ✓ | ✓ | ✓ |
| Wireline | ✓ | ✓ | ✓ | ✓ |
| Other, e.g., Sportsnet, TELUS Health | ✓ | √ | √ | * |
| Annual revenue | \$22.9B | \$13.9B | \$15.5B | \$5.4B |
| Wireless revenue (% share) | \$8.7B (37.9%) | \$8.5B (61.2%) | \$8.0B (51.6%) | \$1.2B (21.6%) |
| Wireline revenue (% share) | \$12.2B (53.3%) | \$3.9B (28.4%) | \$7.5B (48.4%) | \$4.2B (78.4%) |
| Other revenue (% share) | \$2.0B (8.9%) | \$1.6B (11.5%) | n.a. | n.a. |
| Employees | 50,700 | 23,500 | 78,100 | 9,500 |
| Wireless subscribers | 10.2M | 10.9M | 10.7M | 1.8M |
| Wireline subscribers | 8.9M | 3.1M | 5.2M | 5.3M |
| Market cap (March 17) | \$50.6B | \$33.0B | \$34.0B | \$17.3B |

Source: Annual reports.

Appendix 2: Company Backgrounds and Financials

Shaw Communications Inc.

- Shaw is a mostly family-owned business, which started as a cable company in Edmonton in the 1960s. Today, the company directly employs 9,500 people across Western Canada.
- Between fiscal Q2 2018 and Q4 2020, Shaw implemented a business transformation initiative to improve its productivity and support restructuring. The Voluntary Departure Program (VDP) saw approximately 3,140 employees exit the company. Rogers' commitment to create 3,000 new jobs in Western Canada will restore jobs to near pre-VDP levels.
- In 2016, Shaw acquired Freedom Mobile and entered into the wireless market. In 2019,
 Freedom Mobile was the first company in Canada to launch unlimited data plans, disrupting
 the wireless market by offering consumers a more affordable option to overage fees. In
 2020, Shaw expanded its wireless services with the launch of Shaw Mobile in B.C. and
 Alberta and added over 160,000 wireless subscribers for a total of over 1.8 million wireless
 subscribers.
- Overall, Shaw's revenue grew by 1.3% in 2020:
 - Wireless revenue grew by approximately 17.4% to over \$815 million, accounting for 22% of total revenue.
 - Traditional wireline services (e.g., cable television, broadband internet) totalled
 \$4.22 billion and accounted for 78% of Shaw's total business revenue in 2020.
- Despite wireless services' smaller proportion of total revenue, media analysts have speculated that Shaw's growth in the wireless market is driving the acquisition.

Rogers Communications Inc.

- Rogers is a family-founded, family-controlled company, which was started in 1960 and has
 its headquarters in Toronto, Ontario. The company directly employs approximately 23,500
 people across Canada. Total compensation for employees amounted to \$1.847 billion in
 2020.
- Business lines include wireless and wireline telecommunications services, as well as a broad portfolio of media properties (e.g., Sportsnet, Toronto Blue Jays).
- In 2020, Rogers' total revenue decreased by 7.7%:
 - Wireless revenue decreased by 7.8% for a total of \$8.53 billion. Wireless accounted for 61.3% of Rogers total revenue.
 - Wireline (cable) revenue totalled \$3.95 billion in 2020, accounting for 28.4% of Rogers total revenue.
 - Media revenue decreased by 22.5% for a total of \$1.61 billion in 2020. Media represents 11.5% of Rogers' total revenue.
- Rogers is Canada's largest provider of wireless services, with over 10.9 million wireless subscribers and 31% share of Canada's wireless market. The impact of COVID-19 and

Page **7** of **8**

- wireless market disruption related to Shaw's Freedom Mobile unlimited data plans resulted in decreased revenue from international roaming and data overage.
- The company has positioned itself as Canada's leading 5G provider. Their 5G network currently covers more than 170 communities, including Toronto, Montreal, and Vancouver.

Appendix 3: Transaction Details

- On March 15, 2021, Rogers Communications Inc. announced plans to acquire Shaw Communications Inc. in a transaction valued at approximately \$26 billion.
- The transaction is not subject to a financing condition as Rogers has already secured committed debt financing; however, the deal is subject to federal regulatory approval by the Canadian Radio-television and Telecommunications Commission, Ministry of Innovation, Science and Economic Development, and the Competition Bureau.
- In a news release, Rogers committed to:
 - Create a regional head office in Calgary and up to 3,000 net new jobs across Western Canada. Alberta Premier Jason Kenney has indicated that approximately 1,800 of these jobs will be in Alberta, including the President of Western Operations and other senior roles.
 - Establish a new National Centre of Technology and Engineering Excellence, located at the University of Calgary, which will drive R&D innovation and support business development. Approximately 500 of the 1,800 jobs for Alberta will be located at the research centre.
 - o Invest \$2.5 billion in 5G networks across Western Canada over the next five years.
 - Establish a new \$1 billion Rogers Rural and Indigenous Connectivity Fund to connect rural, remote, and Indigenous communities across Western Canada to high-speed internet and to close connectivity gaps for underserved areas.
 - Consult with Indigenous communities to create Indigenous-owned and operated
 Internet Service Providers that leverage Rogers networks and capabilities.

RE: Rogers buying Shaw

From: Taylor, Andrew JERI:EX <Andrew.Taylor@gov.bc.ca>

To: Young, Kerry JERI:EX, Meyer, Melissa JERI:EX

Sent: March 17, 2021 9:45:54 AM PDT

Sorry just too many emails – what exactly do you want me to work on for this assignment? Sorry thanks

From: Young, Kerry JERI:EX Sent: March 17, 2021 9:38 AM

To: Meyer, Melissa JERI:EX; Taylor, Andrew JERI:EX

Subject: RE: Rogers buying Shaw Andrew, does that work for you?

You can ask Kynan for help on the e-commerce options

From: Meyer, Melissa JERI:EX < Melissa.Meyer@gov.bc.ca >

Sent: March 17, 2021 9:22 AM

To: Young, Kerry JERI:EX < Kerry. Young@gov.bc.ca >; Taylor, Andrew JERI:EX < Andrew. Taylor@gov.bc.ca >

Subject: RE: Rogers buying Shaw

If you are able to take on the data analysis and table prep, Andrew, I am currently working on the content changes now and should be done within an hour. I know there is another project Angelo wants me to switch focus to.

Melissa

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To: Meyer, Melissa JERI:EX < Melissa.Meyer@gov.bc.ca >; Taylor, Andrew JERI:EX < Andrew.Taylor@gov.bc.ca >

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What are you thinking re:timing? Is EOD do-able (allowing time for me to review), or is tomorrow more reasonable?

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To: Cocco, Angelo JERI:EX < Angelo.Cocco@gov.bc.ca >

Cc: McDonough, Sophie JERI:EX < Sophie.McDonough@gov.bc.ca >; Meyer, Melissa JERI:EX

<<u>Melissa.Meyer@gov.bc.ca</u>>; Taylor, Andrew JERI:EX <<u>Andrew.Taylor@gov.bc.ca</u>>

Subject: RE: Rogers buying Shaw

Hi Angelo,

Please see attached for a first draft/outline of the analysis piece – there are a couple of areas specifically flagged as

"to be added" (s.13

s.13

We'll continue with this tomorrow. Can you please take a look and let us know your overall comments and what else may be missing – would like your thoughts as to whether this is along the right track and where adjustments are needed.

Have you heard anything back from James, re working together on the specific info needed from Shaw and Rogers? Cheers,

Kerry

From: Cocco, Angelo JERI:EX < Angelo.Cocco@gov.bc.ca >

Sent: March 15, 2021 7:53 AM

To: Young, Kerry JERI:EX < Kerry. Young@gov.bc.ca>

Cc: McDonough, Sophie JERI:EX < Sophie. McDonough@gov.bc.ca >

Subject: Rogers buying Shaw

Hi Kerry -

Hope you had a great weekend.

We have some work to do this morning on the Rogers – Shaw merger, specifically:

- Estimates of current employment, by Shaw and Rogers (separately) in BC and elsewhere (ideally by province). I
 did some preliminary looking last night (see below); you may need to have someone connect with Jade
 Norton/Dan Schrier to have them look at the Business Register for BC
- 2. Context (from CANSIM) on the industry in which these companies operate
 - a. Employment by province
 - b. Average wage for the industry, by province

I'm free until 10am, and again at 10:30 if you want to discuss

Thanks,

AC

BACKGROUND

Text from CL on Sunday

Angelo - note from Bobbi below. I will connect with Hayden in the am but wanted to give you a heads up that we will need to do some intel on #jobs currently.

Hey - sorry to interrupt your Sunday..... I wanted to let you know Ravi, PJH, MRK, Geoff and the Presidents of Rogers and Shaw just ended a call.

There will be an announcement tomorrow that Shaw and Rogers are merging.

Post-announcement, we've been asked to work with Citz to do a quick assessment of the impact this may have in jobs in BC.

Apparently the Presidents mentioned that they are going to create new jobs in BC s.21

s.21 as well as invest 1 billion into rural remote connectivity in western Canada.

s.13 I've connected with Shauna.

CL would you pls work with Hayden on the quick assessment of the impact once the an announcement lands. And Jeff - Ravi thought you s.17

We can chat more tomorrow - just wanted to put on your radar.

My preliminary look at annual reports

Shaw

https://assets.ctfassets.net/tzb4ihmthaev/7MpVmb2gWeJQQ5Bjy7TG2F/1dae5815aac8c5d9fddbe7296e15ee2d/20 20 Annual Report Filing Version .pdf

Page 2: current 9500 employees

Page 13: 3400 employees exited company between Q2 2018 and Q4 2020

Rogers

 $\underline{https://1vjoxz2ghhkclty8c1wjich1-wpengine.netdna-ssl.com/wp-content/uploads/2021/03/Rogers-2020-Annual-matter and the state of the$

Report.pdf

Page 26: workforce of 23500 in 2020 (1800 fewer than 2019)

Page 18: 7000 Canada-based contact centre employees

Angelo Cocco

Executive Director

Ministry of Jobs, Economic Recovery and Innovation

W: 778 698-1684 C: 250 516-3674

RE: Rogers-Shaw analysis

From: Meyer, Melissa JERI:EX <Melissa.Meyer@gov.bc.ca>
To: Taylor, Andrew JERI:EX <Andrew.Taylor@gov.bc.ca>

Sent: March 23, 2021 10:30:39 AM PDT

Thanks, Andrew!

From: Taylor, Andrew JERI:EX
Sent: March 23, 2021 10:27 AM
To: Meyer, Melissa JERI:EX

Subject: FW: Rogers-Shaw analysis

Hey Melissa: s.13

s.13 Sorry Andrew.

From: Young, Kerry JERI:EX <Kerry.Young@gov.bc.ca>

Sent: March 23, 2021 10:15 AM

To: Meyer, Melissa JERI:EX <Melissa.Meyer@gov.bc.ca>; Taylor, Andrew JERI:EX <Andrew.Taylor@gov.bc.ca>

Subject: FW: Rogers-Shaw analysis

Hi Melissa, Andrew,

Question from MO below – s.13

s.13 Cheers, Kerry

From: Cocco, Angelo JERI:EX < Angelo.Cocco@gov.bc.ca >

Sent: March 23, 2021 10:10 AM

To: Young, Kerry JERI:EX < Kerry. Young@gov.bc.ca >

Subject: FW: Rogers-Shaw analysis

I know the answer for Shaw, but not for Rogers... thoughts?

From: Little, Christine JERI:EX < Christine.Little@gov.bc.ca>

Sent: March 23, 2021 10:09 AM

To: Cocco, Angelo JERI:EX < Angelo.Cocco@gov.bc.ca >

Subject: FW: Rogers-Shaw analysis

Hi Angelo – question below from Ravi – s.13

s.13

From: Parmar, Ravi JERI:EX < Ravi.Parmar@gov.bc.ca >

Sent: March 23, 2021 9:58 AM

To: Little, Christine JERI:EX < Christine.Little@gov.bc.ca

Cc: Cameron, Tara D JERI:EX < Tara. Cameron@gov.bc.ca >; Plecas, Bobbi JERI:EX < Bobbi. Plecas@gov.bc.ca >; Albrecht,

 $\label{lem:christine_JERI:EX} $$ \chistine.Albrecht@gov.bc.ca>; Young, Olivia JERI:EX < $$ \chistine.Albrecht@gov.bc.ca>; Young, O$

Subject: RE: Rogers-Shaw analysis

Christine - it was noted in the analysis that s.13

s.13

R

From: Little, Christine JERI:EX < Christine.Little@gov.bc.ca

Sent: March 23, 2021 8:31 AM

To: Parmar, Ravi JERI:EX < Ravi.Parmar@gov.bc.ca >

Cc: Cameron, Tara D JERI:EX < Tara. Cameron@gov.bc.ca >; Plecas, Bobbi JERI:EX < Bobbi. Plecas@gov.bc.ca >; Albrecht,

Christine JERI:EX < Christine.Albrecht@gov.bc.ca>; Young, Olivia JERI:EX < Olivia.Young@gov.bc.ca>

Subject: FW: Rogers-Shaw analysis

Good morning Ravi,

Passing along some preliminary analysis our economic group has done of the Rogers'/Shaw deal – few bullet summary below. We are also part of a working group with CITZ which do a little deeper dive on what this could mean. s.13

s.13

Please feel free to reach out if you have any questions.

From: Cocco, Angelo JERI:EX < Angelo.Cocco@gov.bc.ca >

Sent: March 19, 2021 2:19 PM

To: Little, Christine JERI:EX < Christine.Little@gov.bc.ca >

 $\label{lem:cc:albrecht} \textbf{Cc:} \ Albrecht, Christine \ JERI:EX < \underline{Christine.Albrecht@gov.bc.ca} >; \ Young, Olivia \ JERI:EX < \underline{Olivia.Young@gov.bc.ca} >; \ McDonough, Sophie \ JERI:EX < \underline{Sophie.McDonough@gov.bc.ca} >; \ Young, \ Kerry \ JERI:EX < \underline{Kerry.Young@gov.bc.ca} >; \ Young, \ Nerry \ JERI:EX < \underline{Nerry.Young@gov.bc.ca} >; \ Young, \ Nerry \ JERI:EX < \underline{Nerry.Young@gov.bc.ca} >; \ Young, \ Nerry \ JERI:EX < \underline{Nerry.Young@gov.bc.ca} >; \ Young, \ Nerry \ JERI:EX < \underline{Nerry.Young@gov.bc.ca} >; \ Young, \ Nerry \ JERI:EX < \underline{Nerry.Young@gov.bc.ca} >; \ Young, \ Nerry.Young@gov.bc.ca >; \ Young, \ Nerry.Young@gov.bc.ca >; \ Young, \ Nerry.Young@gov.bc.ca >; \ Young.Young@gov.bc.ca >; \ Young.Young@gov.bc.c$

Subject: Rogers-Shaw analysis

Hi Christine -

Attached is our analysis of the Rogers' acquisition of Shaw.

A few points to note:

- Employment details from Rogers and Shaw are only available in aggregate from the companies' annual reports, with no breakdown by province
- Employment levels at Rogers and Shaw have declined by 2,600 and 3,400 respectively between 2017 and 2020
- Of the 3,000 jobs that Rogers anticipates will be created as a result of the acquisition, 1,800 are expected to be located in Alberta, with the remaining 1,200 located in BC, Saskatchewan, and Manitoba
- With Rogers' acquisition of Shaw, the six large telecommunication companies employing 500+ people in BC will be equally split between Rogers and Telus.
- s.13

Let us know if you have questions or need any additional information.

Thanks,

AC

Angelo Cocco Executive Director

Ministry of Jobs, Economic Recovery and Innovation

W: 778 698-1684 C: 250 516-3674

RE: Shaw and Rogers merger information

From: Taylor, Andrew JERI:EX <Andrew.Taylor@gov.bc.ca>

To: Schrier, Dan JERI:EX

Sent: March 18, 2021 4:10:16 PM PDT

Hi Dan: I appreciate the info and it will s.13

Again appreciated your time and effort. Andrew

From: Schrier, Dan JERI:EX
Sent: March 18, 2021 4:08 PM
To: Taylor, Andrew JERI:EX

Subject: RE: Shaw and Rogers merger information

Hi Andrew,

s.13

s.13 More or less what you would expect.

Dan Schrier

Manager, Trade & Business Statistics, BC Stats Phone: 250.812.0175 | Email: dan.schrier@gov.bc.ca

Web: BC Stats | Twitter: @BCStats

BC Stats: We turn data into information

From: Taylor, Andrew JERI:EX < Andrew. Taylor@gov.bc.ca >

Sent: March 18, 2021 3:35 PM

To: Schrier, Dan JERI:EX < <u>Dan.Schrier@gov.bc.ca</u>> **Subject:** FW: Shaw and Rogers merger information

Importance: High Hello Dan: I see that s.13

s.13

Thanks for your time. Andrew.

From: Schrier, Dan JERI:EX <Dan.Schrier@gov.bc.ca>

Sent: March 16, 2021 11:54 AM

To: Young, Kerry JERI:EX < Kerry. Young@gov.bc.ca >; Norton, Jade JERI:EX < Jade. Norton@gov.bc.ca >; Taylor, Andrew

JERI:EX < Andrew. Taylor@gov.bc.ca >

Cc: Meyer, Melissa JERI:EX < Melissa.Meyer@gov.bc.ca > Subject: RE: Shaw and Rogers merger information

Importance: High

Kerry,

Attached is an Excel file with business counts by employment range for those NAICS for June 2020, which is the latest data we have at this time. FYI, Stats Can has the December data available online, but the size breakdown is less detailed. See https://www150.statcan.gc.ca/t1/tbl1/en/cv.action?pid=3310030501 for the counts with employees.

Dan Schrier

Manager, Trade & Business Statistics, BC Stats Phone: 250.812.0175 | Email: dan.schrier@gov.bc.ca

Web: BC Stats | Twitter: @BCStats

BC Stats: We turn data into information

From: Young, Kerry JERI:EX < Kerry. Young@gov.bc.ca>

Sent: March 16, 2021 9:29 AM

To: Norton, Jade JERI:EX < <u>Jade.Norton@gov.bc.ca</u>>; Schrier, Dan JERI:EX < <u>Dan.Schrier@gov.bc.ca</u>>; Taylor, Andrew

JERI:EX <Andrew.Taylor@gov.bc.ca>

Cc: Meyer, Melissa JERI:EX < Melissa.Meyer@gov.bc.ca > Subject: RE: Shaw and Rogers merger information

Hi Jade and Dan,

A couple more questions from me s.22

Is it possible to get the business counts by employment range for the NAICS that Rogers and Shaw belong to? E.g. business counts by employment range for s.15; s.16(or to the NAICS level that is

appropriate given any concerns with the data).s.13

s.13

Jade – thanks for the link the SEPH detailed data!

Cheers, Kerry

From: Norton, Jade JERI:EX < Jade.Norton@gov.bc.ca>

Sent: March 16, 2021 8:28 AM

To: Schrier, Dan JERI:EX <<u>Dan.Schrier@gov.bc.ca</u>>; Taylor, Andrew JERI:EX <<u>Andrew.Taylor@gov.bc.ca</u>> **Cc:** Young, Kerry JERI:EX <<u>Kerry.Young@gov.bc.ca</u>>; Meyer, Melissa JERI:EX <<u>Melissa.Meyer@gov.bc.ca</u>>

Subject: RE: Shaw and Rogers merger information

Hi Andrew,

Another option would be look at employment from a labour, rather than a business, perspective. The following Stat Can table has employment by industry, by province, annually:

https://www150.statcan.gc.ca/t1/tbl1/en/cv.action?pid=1410020201 You can select which industries you're interested by NAICS in the drag-down box of the 'add/remove data' tab. Unfortunately the latest available year of data is 2019, but it should be updated with 2020 data soon. Another place to look would be the Labour Force Survey, \$ 13

Not an ideal solution, but hope this helps!

Jade

From: Schrier, Dan JERI:EX < Dan.Schrier@gov.bc.ca >

Sent: March 15, 2021 5:31 PM

To: Taylor, Andrew JERI:EX < Andrew.Taylor@gov.bc.ca >; Norton, Jade JERI:EX < Jade.Norton@gov.bc.ca >

Cc: Young, Kerry JERI:EX < Kerry.Young@gov.bc.ca >; Meyer, Melissa JERI:EX < Melissa.Meyer@gov.bc.ca >

Subject: RE: Shaw and Rogers merger information

We can get business counts by employment range for specific NAICS, but not actual employment counts (i.e., 1-4 employees, 5-9, etc.). However, I should note that the latest edition of the register we have is June 2020. We won't get the December 2020 file until the end of this month at the earliest.

Dan Schrier

Manager, Trade & Business Statistics, BC Stats Phone: 250.812.0175 | Email: dan.schrier@gov.bc.ca

Web: BC Stats | Twitter: @BCStats

BC Stats: We turn data into information

From: Taylor, Andrew JERI:EX < Andrew. Taylor@gov.bc.ca >

Sent: March 15, 2021 4:27 PM

To: Schrier, Dan JERI:EX < <u>Dan.Schrier@gov.bc.ca</u>>; Norton, Jade JERI:EX < <u>Jade.Norton@gov.bc.ca</u>> Cc: Young, Kerry JERI:EX < <u>Kerry.Young@gov.bc.ca</u>>; Meyer, Melissa JERI:EX < <u>Melissa.Meyer@gov.bc.ca</u>>

Subject: RE: Shaw and Rogers merger information

Hello Dan:

I was wondering if the business registry had any type of industry specific data (i.e. NAICS 515 and 517), instead of company-specific information on employment?

Anything you think that might be able to shed any additional light on the employment situation for these NAICS code in B.C. would be great. Just thought I would ask (3) Cheers Andrew.

From: Schrier, Dan JERI:EX <Dan.Schrier@gov.bc.ca>

Sent: March 15, 2021 11:37 AM

To: Taylor, Andrew JERI:EX <Andrew.Taylor@gov.bc.ca>; Norton, Jade JERI:EX <Jade.Norton@gov.bc.ca>

Subject: RE: Shaw and Rogers merger information

Andrew,

The primary NAICS code associated with Shaw s.15; s.16. Rogers also has establishments with that NAICS as well as s.15; s.16There are also a couple coded s.15; s.16. Also, the Rogers Media portion is coded to s.15; s.16. So basically, the telecommunications and broadcasting industries.

s.13

Sorry we can't be of more assistance.

Dan Schrier

Manager, Trade & Business Statistics, BC Stats
Phone: 250.812.0175 | Email: dan.schrier@gov.bc.ca

Web: BC Stats | Twitter: @BCStats

BC Stats: We turn data into information

From: Taylor, Andrew JERI:EX < Andrew. Taylor@gov.bc.ca >

Sent: March 15, 2021 10:36 AM

To: Schrier, Dan JERI:EX <Dan.Schrier@gov.bc.ca>; Norton, Jade JERI:EX <Jade.Norton@gov.bc.ca>

Subject: RE: Shaw and Rogers merger information

Sorry Dan and Jade – I think I have found stuff on point #2 – it is just point #1 that I am hoping you have some more detailed information. Again thanks for your time. Cheers Andrew.

From: Taylor, Andrew JERI:EX Sent: March 15, 2021 8:37 AM

To: Schrier, Dan JERI:EX < Dan.Schrier@gov.bc.ca >; Norton, Jade JERI:EX < Jade.Norton@gov.bc.ca >

Subject: Shaw and Rogers merger information

Hello Dan/Jade:

I hope I am talking to the right folks, I was asked to see if through the BC business registry we had any of the following information in regards to the Rogers – Shaw merger and their business employment numbers that just occurred?

- 1. Estimates of current employment, by Shaw and Rogers (separately) in BC and elsewhere (ideally by province), if that is available?
- 2. Looking at the NAICS codes, what industry do these companies operate under? As then I can hope to find some general information of the industry in which these companies operate, as I am also looking for:
 - a. Employment by province
 - b. Average wage for the industry, by province

Thanks for your time in this matter and I was hoping to get anything you might have sometime today? So sorry for the short turnaround, but any information that you have on the business registry side and what NAICS codes Shaw and Rogers would fall under, would be greatly apricated!

Cheers Andrew.

ANDREW TAYLOR

Economist

Economic and Regulatory Analysis Branch Small Business, Economic Development and Innovation Division Ministry of Jobs, Economic Recovery and Innovation

Phone: 778-698-1674

Email: Andrew.Taylor@gov.bc.ca

Respectfully acknowledging that I live and work in the traditional territories of the Lekwungen peoples.

RE: Shaw and Rogers merger information

From: Taylor, Andrew JERI:EX <Andrew.Taylor@gov.bc.ca>

To: Schrier, Dan JERI:EX, Norton, Jade JERI:EX
Cc: Young, Kerry JERI:EX, Meyer, Melissa JERI:EX

Sent: March 15, 2021 4:26:42 PM PDT

Hello Dan:

I was wondering if the business registry had any type of industry specific data (i.e. NAICS 515 and 517), instead of company-specific information on employment?

Anything you think that might be able to shed any additional light on the employment situation for these NAICS code in B.C. would be great. Just thought I would ask (3) Cheers Andrew.

From: Schrier, Dan JERI:EX Sent: March 15, 2021 11:37 AM

To: Taylor, Andrew JERI:EX; Norton, Jade JERI:EX **Subject:** RE: Shaw and Rogers merger information

Andrew,

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s.13

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Manager, Trade & Business Statistics, BC Stats Phone: 250.812.0175 | Email: dan.schrier@gov.bc.ca

Web: BC Stats | Twitter: @BCStats

BC Stats: We turn data into information

From: Taylor, Andrew JERI:EX < Andrew. Taylor@gov.bc.ca >

Sent: March 15, 2021 10:36 AM

To: Schrier, Dan JERI:EX < Dan.Schrier@gov.bc.ca >; Norton, Jade JERI:EX < Jade.Norton@gov.bc.ca >

Subject: RE: Shaw and Rogers merger information

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From: Taylor, Andrew JERI:EX Sent: March 15, 2021 8:37 AM

To: Schrier, Dan JERI:EX < Dan.Schrier@gov.bc.ca >; Norton, Jade JERI:EX < Jade.Norton@gov.bc.ca >

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Phone: 778-698-1674

Email: Andrew.Taylor@gov.bc.ca

Respectfully acknowledging that I live and work in the traditional territories of the Lekwungen peoples.

RE: Shaw and Rogers merger information

From Schrier, Dan JERI:EX <Dan.Schrier@gov.bc.ca>

To: Taylor, Andrew JERI:EX <Andrew.Taylor@gov.bc.ca>, Norton, Jade JERI:EX

<Jade.Norton@gov.bc.ca>

Sent: March 15, 2021 11:36:42 AM PDT

Andrew,

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Dan Schrier

Manager, Trade & Business Statistics, BC Stats Phone: 250.812.0175 | Email: dan.schrier@gov.bc.ca

Web: BC Stats | Twitter: @BCStats

BC Stats: We turn data into information

From: Taylor, Andrew JERI:EX Sent: March 15, 2021 10:36 AM

To: Schrier, Dan JERI:EX; Norton, Jade JERI:EX **Subject:** RE: Shaw and Rogers merger information

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From: Taylor, Andrew JERI:EX Sent: March 15, 2021 8:37 AM

To: Schrier, Dan JERI:EX <Dan.Schrier@gov.bc.ca>; Norton, Jade JERI:EX <Jade.Norton@gov.bc.ca>

Subject: Shaw and Rogers merger information

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Cheers Andrew.

ANDREW TAYLOR

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Small Business, Economic Development and Innovation Division

Ministry of Jobs, Economic Recovery and Innovation

Phone: 778-698-1674

Email: Andrew.Taylor@gov.bc.ca

Respectfully acknowledging that I live and work in the traditional territories of the Lekwungen peoples.

RE: Shaw and Rogers merger information

From: Taylor, Andrew JERI:EX <Andrew.Taylor@gov.bc.ca>

To: Schrier, Dan JERI:EX, Norton, Jade JERI:EX

Sent: March 15, 2021 10:36:01 AM PDT

Sorry Dan and Jade – I think I have found stuff on point #2 – it is just point #1 that I am hoping you have some more detailed information. Again thanks for your time. Cheers Andrew.

From: Taylor, Andrew JERI:EX Sent: March 15, 2021 8:37 AM

To: Schrier, Dan JERI:EX; Norton, Jade JERI:EX **Subject:** Shaw and Rogers merger information

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Phone: 778-698-1674

Email: Andrew.Taylor@gov.bc.ca

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RE: Shaw and Rogers merger information

From: Taylor, Andrew JERI:EX <Andrew.Taylor@gov.bc.ca>

To: Schrier, Dan JERI:EX, Norton, Jade JERI:EX

Sent: March 15, 2021 11:49:12 AM PDT

Ok thanks Dan! Much appreciated for the quick response. Cheers Andrew

From: Schrier, Dan JERI:EX Sent: March 15, 2021 11:37 AM

To: Taylor, Andrew JERI:EX; Norton, Jade JERI:EX **Subject:** RE: Shaw and Rogers merger information

Andrew,

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s.13

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Dan Schrier

Manager, Trade & Business Statistics, BC Stats
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Web: BC Stats | Twitter: @BCStats

BC Stats: We turn data into information

From: Taylor, Andrew JERI:EX < Andrew.Taylor@gov.bc.ca >

Sent: March 15, 2021 10:36 AM

To: Schrier, Dan JERI:EX < Dan.Schrier@gov.bc.ca >; Norton, Jade JERI:EX < Jade.Norton@gov.bc.ca >

Subject: RE: Shaw and Rogers merger information

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From: Taylor, Andrew JERI:EX Sent: March 15, 2021 8:37 AM

To: Schrier, Dan JERI:EX <Dan.Schrier@gov.bc.ca>; Norton, Jade JERI:EX <Jade.Norton@gov.bc.ca>

Subject: Shaw and Rogers merger information

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Cheers Andrew.

ANDREW TAYLOR

Economist

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Phone: 778-698-1674

Email: Andrew.Taylor@gov.bc.ca

 $Respectfully\ acknowledging\ that\ I\ live\ and\ work\ in\ the\ traditional\ territories\ of\ the\ Lekwungen\ peoples.$

RE: Shaw and Rogers merger information

From: Schrier, Dan JERI:EX <Dan.Schrier@gov.bc.ca>

To: Young, Kerry JERI:EX <Kerry.Young@gov.bc.ca>, Norton, Jade JERI:EX

<Jade.Norton@gov.bc.ca>, Taylor, Andrew JERI:EX

<Andrew.Taylor@gov.bc.ca>

Cc: Meyer, Melissa JERI:EX <Melissa.Meyer@gov.bc.ca>

Sent: March 16, 2021 11:54:13 AM PDT

Attachments: KYoung031621.xlsx

Kerry,

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To: Norton, Jade JERI:EX; Schrier, Dan JERI:EX; Taylor, Andrew JERI:EX

Cc: Meyer, Melissa JERI:EX

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RE: Shaw and Rogers merger information

From: Taylor, Andrew JERI:EX <Andrew.Taylor@gov.bc.ca>

To: Schrier, Dan JERI:EX

Sent: March 18, 2021 4:14:01 PM PDT

Oh I see! Thanks again sir! Greatly appreciated! Cheers Andrew

From: Schrier, Dan JERI:EX Sent: March 18, 2021 4:13 PM To: Taylor, Andrew JERI:EX

Subject: RE: Shaw and Rogers merger information

s.13

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Sent: March 18, 2021 4:13:06 PM PDT

s.13

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Sent: March 19, 2021 9:08:31 AM PDT

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From: Taylor, Andrew JERI:EX
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BC Stats: We turn data into information

From: Young, Kerry JERI:EX < Kerry. Young@gov.bc.ca>

Sent: March 16, 2021 9:29 AM

To: Norton, Jade JERI:EX < <u>Jade.Norton@gov.bc.ca</u>>; Schrier, Dan JERI:EX < <u>Dan.Schrier@gov.bc.ca</u>>; Taylor, Andrew

JERI:EX <Andrew.Taylor@gov.bc.ca>

Cc: Meyer, Melissa JERI:EX < Melissa. Meyer@gov.bc.ca >

Subject: RE: Shaw and Rogers merger information

Hi Jade and Dan,

A couple more questions from me 8.22

Is it possible to get the business counts by employment range for the NAICS that Rogers and Shaw belong to? E.g. business counts by employment range for \$1.15; \$1.16[or to the NAICS level that is

appropriate given any concerns with the data).s.13

s.13

Jade - thanks for the link the SEPH detailed data!

Cheers, Kerry

From: Norton, Jade JERI:EX < Jade. Norton@gov.bc.ca>

Sent: March 16, 2021 8:28 AM

To: Schrier, Dan JERI:EX < <u>Dan.Schrier@gov.bc.ca</u>>; Taylor, Andrew JERI:EX < <u>Andrew.Taylor@gov.bc.ca</u>> **Cc:** Young, Kerry JERI:EX < <u>Kerry.Young@gov.bc.ca</u>>; Meyer, Melissa JERI:EX < <u>Melissa.Meyer@gov.bc.ca</u>>

Subject: RE: Shaw and Rogers merger information

Hi Andrew,

Another option would be look at employment from a labour, rather than a business, perspective. The following Stat Can table has employment by industry, by province, annually:

https://www150.statcan.gc.ca/t1/tbl1/en/cv.action?pid=1410020201 You can select which industries you're interested by NAICS in the drag-down box of the 'add/remove data' tab. Unfortunately the latest available year of data is 2019, but it should be updated with 2020 data soon. Another place to look would be the Labour Force Survey,

Not an ideal solution, but hope this helps!

Jade

From: Schrier, Dan JERI:EX <Dan.Schrier@gov.bc.ca>

Sent: March 15, 2021 5:31 PM

To: Taylor, Andrew JERI:EX < Andrew.Taylor@gov.bc.ca >; Norton, Jade JERI:EX < Jade.Norton@gov.bc.ca >

Cc: Young, Kerry JERI:EX <Kerry.Young@gov.bc.ca>; Meyer, Melissa JERI:EX <Melissa.Meyer@gov.bc.ca>

Subject: RE: Shaw and Rogers merger information

We can get business counts by employment range for specific NAICS, but not actual employment counts (i.e., 1-4 employees, 5-9, etc.). However, I should note that the latest edition of the register we have is June 2020. We won't get the December 2020 file until the end of this month at the earliest.

Dan Schrier

Manager, Trade & Business Statistics, BC Stats Phone: 250.812.0175 | Email: dan.schrier@gov.bc.ca

Web: BC Stats | Twitter: @BCStats

BC Stats: We turn data into information

From: Taylor, Andrew JERI:EX <Andrew.Taylor@gov.bc.ca>

Sent: March 15, 2021 4:27 PM

To: Schrier, Dan JERI:EX < <u>Dan.Schrier@gov.bc.ca</u>>; Norton, Jade JERI:EX < <u>Jade.Norton@gov.bc.ca</u>> Cc: Young, Kerry JERI:EX < <u>Kerry.Young@gov.bc.ca</u>>; Meyer, Melissa JERI:EX < <u>Melissa.Meyer@gov.bc.ca</u>>

Subject: RE: Shaw and Rogers merger information

Hello Dan:

I was wondering if the business registry had any type of industry specific data (i.e. NAICS 515 and 517), instead of company-specific information on employment?

Anything you think that might be able to shed any additional light on the employment situation for these NAICS code in B.C. would be great. Just thought I would ask (3) Cheers Andrew.

From: Schrier, Dan JERI:EX <Dan.Schrier@gov.bc.ca>

Sent: March 15, 2021 11:37 AM

To: Taylor, Andrew JERI:EX < Andrew. Taylor@gov.bc.ca >; Norton, Jade JERI:EX < Jade. Norton@gov.bc.ca >

Subject: RE: Shaw and Rogers merger information

Andrew,

The primary NAICS code associated with Shaw s.15; s.16 Rogers also has establishments with that NAICS as well as s.15; s.16. There are also a couple coded s.15; s.16Also, the Rogers Media portion is coded to s.15; s.16 So basically, the telecommunications and broadcasting industries.

s.13

Sorry we can't be of more assistance.

Dan Schrier

Manager, Trade & Business Statistics, BC Stats
Phone: 250.812.0175 | Email: dan.schrier@gov.bc.ca

Web: BC Stats | Twitter: @BCStats

BC Stats: We turn data into information

From: Taylor, Andrew JERI:EX < Andrew. Taylor@gov.bc.ca >

Sent: March 15, 2021 10:36 AM

To: Schrier, Dan JERI:EX < Dan. Schrier@gov.bc.ca >; Norton, Jade JERI:EX < Jade. Norton@gov.bc.ca >

Subject: RE: Shaw and Rogers merger information

Sorry Dan and Jade – I think I have found stuff on point #2 – it is just point #1 that I am hoping you have some more detailed information. Again thanks for your time. Cheers Andrew.

From: Taylor, Andrew JERI:EX Sent: March 15, 2021 8:37 AM

To: Schrier, Dan JERI:EX < Dan.Schrier@gov.bc.ca >; Norton, Jade JERI:EX < Jade.Norton@gov.bc.ca >

Subject: Shaw and Rogers merger information

Hello Dan/Jade:

I hope I am talking to the right folks, I was asked to see if through the BC business registry we had any of the following information in regards to the Rogers – Shaw merger and their business employment numbers that just occurred?

1. Estimates of current employment, by Shaw and Rogers (separately) in BC and elsewhere (ideally by province), if that is available?

- 2. Looking at the NAICS codes, what industry do these companies operate under? As then I can hope to find some general information of the industry in which these companies operate, as I am also looking for:
 - a. Employment by province
 - b. Average wage for the industry, by province

Thanks for your time in this matter and I was hoping to get anything you might have sometime today? So sorry for the short turnaround, but any information that you have on the business registry side and what NAICS codes Shaw and Rogers would fall under, would be greatly apricated!

Cheers Andrew.

ANDREW TAYLOR

Economist

Economic and Regulatory Analysis Branch Small Business, Economic Development and Innovation Division Ministry of Jobs, Economic Recovery and Innovation

Phone: 778-698-1674

Email: Andrew.Taylor@gov.bc.ca

Respectfully acknowledging that I live and work in the traditional territories of the Lekwungen peoples.

From: Taylor, Andrew JERI:EX <Andrew.Taylor@gov.bc.ca>

To: Young, Kerry JERI:EX

Sent: March 15, 2021 11:47:33 AM PDT

Attachments: RE: Shaw and Rogers merger information, Jobs and compensation 515 and

517 NAICS code.xlsx

Hello Kerry:

Here you go! Much cleaner version! Also I heard from Dan Schrier and \$.13

s.13 what AC already found in Annual reports.

Thanks Andrew.

From: Young, Kerry JERI:EX
Sent: March 15, 2021 11:27 AM
To: Taylor, Andrew JERI:EX
Subject: RE: Rogers buying Shaw

Ok, thank you Andrew.

s.13

From: Taylor, Andrew JERI:EX < Andrew.Taylor@gov.bc.ca >

Sent: March 15, 2021 11:15 AM

To: Young, Kerry JERI:EX < Kerry. Young@gov.bc.ca>

Subject: RE: Rogers buying Shaw

Hello Kerry:

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s.13 Thanks Andrew.

From: Young, Kerry JERI:EX < Kerry.Young@gov.bc.ca>

Sent: March 15, 2021 10:56 AM

To: Taylor, Andrew JERI:EX < Andrew. Taylor@gov.bc.ca >

Subject: RE: Rogers buying Shaw

Thanks Andrew!

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I also forgot about the LFS detailed industry table from BC Stats – it's BC only, but should have at least some of the industry detail.

https://www2.gov.bc.ca/assets/gov/data/statistics/employment-labour-market/lfs employment by industry.xls s.13

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Subject: RE: Rogers buying Shaw

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From: Young, Kerry JERI:EX < Kerry. Young@gov.bc.ca >

Sent: March 15, 2021 8:22 AM

To: Taylor, Andrew JERI:EX <Andrew.Taylor@gov.bc.ca>

Subject: Fwd: Rogers buying Shaw

Hi Andrew, please see below. I need your help this morning to pull some info together. Can you please get started on

the two items AC notes below?

I'll check in with you once I'm online.

Cheers, Kerry

----- Forwarded message -----

From: "Cocco, Angelo JERI:EX" < Angelo.Cocco@gov.bc.ca >

Date: Mar 15, 2021 7:53 AM Subject: Rogers buying Shaw

To: "Young, Kerry JERI:EX" < Kerry. Young@gov.bc.ca>

Cc: "McDonough, Sophie JERI:EX" < Sophie.McDonough@gov.bc.ca>

Hi Kerry -

Hope you had a great weekend.

We have some work to do this morning on the Rogers – Shaw merger, specifically:

- 1. Estimates of current employment, by Shaw and Rogers (separately) in BC and elsewhere (ideally by province). I did some preliminary looking last night (see below); you may need to have someone connect with Jade Norton/Dan Schrier to have them look at the Business Register for BC
- 2. Context (from CANSIM) on the industry in which these companies operate
 - a. Employment by province
 - b. Average wage for the industry, by province

I'm free until 10am, and again at 10:30 if you want to discuss

Thanks,

AC

BACKGROUND

Text from CL on Sunday

Angelo - note from Bobbi below. I will connect with Hayden in the am but wanted to give you a heads up that we will need to do some intel on #jobs currently.

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We can chat more tomorrow - just wanted to put on your radar.

My preliminary look at annual reports

Shaw

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Rogers

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Page 26: workforce of 23500 in 2020 (1800 fewer than 2019)

Page 18: 7000 Canada-based contact centre employees

Angelo Cocco

Executive Director Ministry of Jobs, Economic Recovery and Innovation

W: 778 698-1684 C: 250 516-3674

From: Taylor, Andrew JERI:EX <Andrew.Taylor@gov.bc.ca>

To: Young, Kerry JERI:EX

Sent: March 15, 2021 11:14:41 AM PDT

Attachments: Jobs and compensation 515 and 517 NAICS code.xlsx

Hello Kerry:

s.13

s.13 Thanks Andrew.

From: Young, Kerry JERI:EX
Sent: March 15, 2021 10:56 AM
To: Taylor, Andrew JERI:EX
Subject: RE: Rogers buying Shaw

Thanks Andrew!

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I also forgot about the LFS detailed industry table from BC Stats – it's BC only, but should have at least some of the industry detail.

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Angelo Cocco

Executive Director

Ministry of Jobs, Economic Recovery and Innovation

W: 778 698-1684 C: 250 516-3674

From: Taylor, Andrew JERI:EX <Andrew.Taylor@gov.bc.ca>

To: Young, Kerry JERI:EX

Sent: March 15, 2021 10:26:59 AM PDT

Attachments: Jobs and compsensation 515 and 517 NAICS.xlsx

Hello Kerry:

s.13

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Sent: March 15, 2021 8:22 AM
To: Taylor, Andrew JERI:EX

Subject: Fwd: Rogers buying Shaw

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To: "Young, Kerry JERI:EX" < Kerry. Young@gov.bc.ca>

Cc: "McDonough, Sophie JERI:EX" < Sophie. McDonough@gov.bc.ca>

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My preliminary look at annual reports

<u>Shaw</u>

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Angelo Cocco Executive Director

Ministry of Jobs, Economic Recovery and Innovation

W: 778 698-1684 C: 250 516-3674

From: Young, Kerry JERI:EX <Kerry.Young@gov.bc.ca>
To: Taylor, Andrew JERI:EX <Andrew.Taylor@gov.bc.ca>

Sent: March 15, 2021 11:26:39 AM PDT

Ok, thank you Andrew.

s.13

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Executive Director

Ministry of Jobs, Economic Recovery and Innovation

W: 778 698-1684 C: 250 516-3674

From: Young, Kerry JERI:EX <Kerry.Young@gov.bc.ca>
To: Cocco, Angelo JERI:EX <Angelo.Cocco@gov.bc.ca>

Cc: McDonough, Sophie JERI:EX <Sophie.McDonough@gov.bc.ca>, Meyer,

Melissa JERI:EX <Melissa.Meyer@gov.bc.ca>, Taylor, Andrew JERI:EX

<Andrew.Taylor@gov.bc.ca>

Sent: March 16, 2021 5:34:44 PM PDT

Attachments: Impact Assessment - outline with some draft content v.2.docx

Hi Angelo,

Please see attached for a first draft/outline of the analysis piece – there are a couple of areas specifically flagged as "to be added" s. 13

s.13

We'll continue with this tomorrow. Can you please take a look and let us know your overall comments and what else may be missing – would like your thoughts as to whether this is along the right track and where adjustments are needed.

Have you heard anything back from James, re working together on the specific info needed from Shaw and Rogers? Cheers,

Kerry

From: Cocco, Angelo JERI:EX
Sent: March 15, 2021 7:53 AM
To: Young, Kerry JERI:EX

Cc: McDonough, Sophie JERI:EX **Subj ect:**Rogers buying Shaw

Hi Kerry -

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Angelo Cocco Executive Director

Ministry of Jobs, Economic Recovery and Innovation

W: 778 698-1684 C: 250 516-3674 Page 215 of 285 to/à Page 219 of 285

Withheld pursuant to/removed as

From: Young, Kerry JERI:EX <Kerry.Young@gov.bc.ca>
To: Taylor, Andrew JERI:EX <Andrew.Taylor@gov.bc.ca>

Sent: March 15, 2021 11:52:39 AM PDT

Thanks Andrew!

I've just heard from AC that \$.13

s.13 I'm going to pull in Melissa, given the timing and

extra volume. Will set some time for the three of us to chat this afternoon

From: Taylor, Andrew JERI:EX Sent: March 15, 2021 11:48 AM

To: Young, Kerry JERI:EX

Subject: RE: Rogers buying Shaw

Hello Kerry:

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https://www2.gov.bc.ca/assets/gov/data/statistics/employment-labour-market/lfs_employment_by_industry.xls s.13

From: Taylor, Andrew JERI:EX < Andrew. Taylor@gov.bc.ca >

Sent: March 15, 2021 10:27 AM

To: Young, Kerry JERI:EX < Kerry. Young@gov.bc.ca>

Subject: RE: Rogers buying Shaw

Hello Kerry:

s.13

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From: Young, Kerry JERI:EX < Kerry. Young@gov.bc.ca >

Sent: March 15, 2021 8:22 AM

To: Taylor, Andrew JERI:EX < Andrew. Taylor@gov.bc.ca >

Subject: Fwd: Rogers buying Shaw

Hi Andrew, please see below. I need your help this morning to pull some info together. Can you please get started on

the two items AC notes below?

I'll check in with you once I'm online.

Cheers, Kerry

----- Forwarded message -----

From: "Cocco, Angelo JERI:EX" < Angelo.Cocco@gov.bc.ca>

Date: Mar 15, 2021 7:53 AM Subject: Rogers buying Shaw

To: "Young, Kerry JERI:EX" < Kerry. Young@gov.bc.ca>

Cc: "McDonough, Sophie JERI:EX" < Sophie. McDonough@gov.bc.ca>

Hi Kerry -

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W: 778 698-1684 C: 250 516-3674

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To: Young, Kerry JERI:EX <Kerry.Young@gov.bc.ca>, Taylor, Andrew JERI:EX

<Andrew.Taylor@gov.bc.ca>

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To: Young, Kerry JERI:EX <Kerry.Young@gov.bc.ca>, Taylor, Andrew JERI:EX

<Andrew.Taylor@gov.bc.ca>

Sent: March 17, 2021 10:35:10 AM PDT

OK, I think I have finished all the changes that I needed to make. I am out of the document now. Over to you,

Andrew 😂

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To: Young, Kerry JERI:EX; Taylor, Andrew JERI:EX

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Ministry of Jobs, Economic Recovery and Innovation

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JERI:EX <Melissa.Meyer@gov.bc.ca>, Taylor, Andrew JERI:EX

<Andrew.Taylor@gov.bc.ca>

Sent: March 17, 2021 10:00:25 AM PDT

Thanks Angelo, we're incorporating your suggestions. Working to a final draft to you for EOD.

Cheers, Kerry

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Sent: March 17, 2021 10:52:49 AM PDT

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<u>Shaw</u>

Page 2: current 9500 employees

Page 13: 3400 employees exited company between Q2 2018 and Q4 2020

Rogers

https://1vjoxz2ghhkclty8c1wjich1-wpengine.netdna-ssl.com/wp-content/uploads/2021/03/Rogers-2020-Annual-Report.pdf

Page 26: workforce of 23500 in 2020 (1800 fewer than 2019)

Page 18: 7000 Canada-based contact centre employees

Angelo Cocco

Executive Director

Ministry of Jobs, Economic Recovery and Innovation

Page 247 of 285 to/à Page 248 of 285

Withheld pursuant to/removed as

FW: Shaw and Rogers merger information

From: Taylor, Andrew JERI:EX <Andrew.Taylor@gov.bc.ca>

Thanks Andrew.

To: Meyer, Melissa JERI:EX

Sent: March 18, 2021 4:16:55 PM PDT Hey Melissa: Thanks for keeping on top of things – s.13

• 12

From: Schrier, Dan JERI:EX Sent: March 18, 2021 4:13 PM To: Taylor, Andrew JERI:EX

Subject: RE: Shaw and Rogers merger information

s.13

Dan Schrier

Manager, Trade & Business Statistics, BC Stats Phone: 250.812.0175 | Email: dan.schrier@gov.bc.ca

Web: <u>BC Stats</u> | <u>Twitter: @BCStats</u>

BC Stats: We turn data into information

From: Taylor, Andrew JERI:EX < Andrew. Taylor@gov.bc.ca >

Sent: March 18, 2021 4:10 PM

To: Schrier, Dan JERI:EX < Dan.Schrier@gov.bc.ca > Subject: RE: Shaw and Rogers merger information Hi Dan: I appreciate the info and it will \$.13 Again appreciated your time and effort. Andrew

From: Schrier, Dan JERI:EX < Dan.Schrier@gov.bc.ca >

Sent: March 18, 2021 4:08 PM

To: Taylor, Andrew JERI:EX < Andrew.Taylor@gov.bc.ca > **Subject:** RE: Shaw and Rogers merger information

Hi Andrew,

s.13

s.13 More or less what you would expect.

Dan Schrier

Manager, Trade & Business Statistics, BC Stats Phone: 250.812.0175 | Email: dan.schrier@gov.bc.ca

Web: BC Stats | Twitter: @BCStats

BC Stats: We turn data into information

From: Taylor, Andrew JERI:EX <Andrew.Taylor@gov.bc.ca>

Sent: March 18, 2021 3:35 PM

To: Schrier, Dan JERI:EX < <u>Dan.Schrier@gov.bc.ca</u>> **Subject:** FW: Shaw and Rogers merger information

Importance: High Hello Dan:

I see that s.13 s.13

Thanks for your time. Andrew.

From: Schrier, Dan JERI:EX <Dan.Schrier@gov.bc.ca>

Sent: March 16, 2021 11:54 AM

To: Young, Kerry JERI:EX < Kerry. Young@gov.bc.ca >; Norton, Jade JERI:EX < Jade. Norton@gov.bc.ca >; Taylor, Andrew

JERI:EX <Andrew.Taylor@gov.bc.ca>

Cc: Meyer, Melissa JERI:EX < Melissa.Meyer@gov.bc.ca > **Subject:** RE: Shaw and Rogers merger information

Importance: High

Kerry,

Attached is an Excel file with business counts by employment range for those NAICS for June 2020, which is the latest data we have at this time. FYI, Stats Can has the December data available online, but the size breakdown is less detailed. See https://www150.statcan.gc.ca/t1/tbl1/en/cv.action?pid=3310030501 for the counts with employees.

Manager, Trade & Business Statistics, BC Stats Phone: 250.812.0175 | Email: dan.schrier@gov.bc.ca

Web: BC Stats | Twitter: @BCStats

BC Stats: We turn data into information

From: Young, Kerry JERI:EX < Kerry. Young@gov.bc.ca>

Sent: March 16, 2021 9:29 AM

To: Norton, Jade JERI:EX < <u>Jade.Norton@gov.bc.ca</u>>; Schrier, Dan JERI:EX < <u>Dan.Schrier@gov.bc.ca</u>>; Taylor, Andrew JERI:EX < Andrew.Taylor@gov.bc.ca>

Cc: Meyer, Melissa JERI:EX < Melissa. Meyer@gov.bc.ca >

Subject: RE: Shaw and Rogers merger information

Hi Jade and Dan,

Dan Schrier

A couple more questions from me \$.22

Is it possible to get the business counts by employment range for the NAICS that Rogers and Shaw belong to? E.g. business counts by employment range for s.15; s.16 (or to the NAICS level that is

appropriate given any concerns with the data).s.13

s.13

Jade - thanks for the link the SEPH detailed data!

Cheers, Kerry

From: Norton, Jade JERI:EX < Jade.Norton@gov.bc.ca >

Sent: March 16, 2021 8:28 AM

To: Schrier, Dan JERI:EX < Dan.Schrier@gov.bc.ca >; Taylor, Andrew JERI:EX < Andrew.Taylor@gov.bc.ca >

Cc: Young, Kerry JERI:EX < Kerry. Young@gov.bc.ca >; Meyer, Melissa JERI:EX < Melissa. Meyer@gov.bc.ca >

Subject: RE: Shaw and Rogers merger information

Hi Andrew,

Another option would be look at employment from a labour, rather than a business, perspective. The following Stat Can table has employment by industry, by province, annually:

https://www150.statcan.gc.ca/t1/tbl1/en/cv.action?pid=1410020201 You can select which industries you're interested by NAICS in the drag-down box of the 'add/remove data' tab. Unfortunately the latest available year of data is 2019, but it should be updated with 2020 data soon. Another place to look would be the Labour Force Survey, s.13

Not an ideal solution, but hope this helps!

Jade

From: Schrier, Dan JERI:EX < Dan. Schrier@gov.bc.ca >

Sent: March 15, 2021 5:31 PM

To: Taylor, Andrew JERI:EX < Andrew.Taylor@gov.bc.ca >; Norton, Jade JERI:EX < Jade.Norton@gov.bc.ca > Cc: Young, Kerry JERI:EX < Kerry.Young@gov.bc.ca >; Meyer, Melissa JERI:EX < Melissa.Meyer@gov.bc.ca >

Subject: RE: Shaw and Rogers merger information

We can get business counts by employment range for specific NAICS, but not actual employment counts (i.e., 1-4 employees, 5-9, etc.). However, I should note that the latest edition of the register we have is June 2020. We won't get the December 2020 file until the end of this month at the earliest.

Dan Schrier

Manager, Trade & Business Statistics, BC Stats Phone: 250.812.0175 | Email: dan.schrier@gov.bc.ca

Web: BC Stats | Twitter: @BCStats

BC Stats: We turn data into information

From: Taylor, Andrew JERI:EX < Andrew. Taylor@gov.bc.ca >

Sent: March 15, 2021 4:27 PM

To: Schrier, Dan JERI:EX <<u>Dan.Schrier@gov.bc.ca</u>>; Norton, Jade JERI:EX <<u>Jade.Norton@gov.bc.ca</u>>

Cc: Young, Kerry JERI:EX <Kerry.Young@gov.bc.ca>; Meyer, Melissa JERI:EX <Melissa.Meyer@gov.bc.ca>

Subject: RE: Shaw and Rogers merger information

Hello Dan:

I was wondering if the business registry had any type of industry specific data (i.e. NAICS 515 and 517), instead of company-specific information on employment?

Anything you think that might be able to shed any additional light on the employment situation for these NAICS code in B.C. would be great. Just thought I would ask (3) Cheers Andrew.

From: Schrier, Dan JERI:EX <Dan.Schrier@gov.bc.ca>

Sent: March 15, 2021 11:37 AM

To: Taylor, Andrew JERI:EX < Andrew.Taylor@gov.bc.ca >; Norton, Jade JERI:EX < Jade.Norton@gov.bc.ca >

Subject: RE: Shaw and Rogers merger information

Andrew,

The primary NAICS code associated with Shaw s.15; s.16 Rogers also has establishments with that NAICS as well as s.15; s.16 There are also a couple coded s.15; s.16 Also, the Rogers Media portion is coded to s.15; s.16 So basically, the telecommunications and broadcasting industries.

s.13

Sorry we can't be of more assistance.

Dan Schrier

Manager, Trade & Business Statistics, BC Stats
Phone: 250.812.0175 | Email: dan.schrier@gov.bc.ca

Web: BC Stats | Twitter: @BCStats

BC Stats: We turn data into information

From: Taylor, Andrew JERI:EX < Andrew. Taylor@gov.bc.ca >

Sent: March 15, 2021 10:36 AM

To: Schrier, Dan JERI:EX < Dan. Schrier@gov.bc.ca >; Norton, Jade JERI:EX < Jade. Norton@gov.bc.ca >

Subject: RE: Shaw and Rogers merger information

Sorry Dan and Jade – I think I have found stuff on point #2 – it is just point #1 that I am hoping you have some more detailed information. Again thanks for your time. Cheers Andrew.

From: Taylor, Andrew JERI:EX Sent: March 15, 2021 8:37 AM

To: Schrier, Dan JERI:EX <Dan.Schrier@gov.bc.ca>; Norton, Jade JERI:EX <Jade.Norton@gov.bc.ca>

Subject: Shaw and Rogers merger information

Hello Dan/Jade:

I hope I am talking to the right folks, I was asked to see if through the BC business registry we had any of the following information in regards to the Rogers – Shaw merger and their business employment numbers that just occurred?

- 1. Estimates of current employment, by Shaw and Rogers (separately) in BC and elsewhere (ideally by province), if that is available?
- 2. Looking at the NAICS codes, what industry do these companies operate under? As then I can hope to find some general information of the industry in which these companies operate, as I am also looking for:
 - a. Employment by province
 - b. Average wage for the industry, by province

Thanks for your time in this matter and I was hoping to get anything you might have sometime today? So sorry for the short turnaround, but any information that you have on the business registry side and what NAICS codes Shaw and Rogers would fall under, would be greatly apricated!

Cheers Andrew.

ANDREW TAYLOR

Economist

Economic and Regulatory Analysis Branch

Small Business, Economic Development and Innovation Division

Ministry of Jobs, Economic Recovery and Innovation

Phone: 778-698-1674

Email: Andrew.Taylor@gov.bc.ca

Respectfully acknowledging that I live and work in the traditional territories of the Lekwungen peoples.

From Young, Kerry JERI:EX <Kerry.Young@gov.bc.ca>

To: Cocco, Angelo JERI:EX <Angelo.Cocco@gov.bc.ca>

Cc: McDonough, Sophie JERI:EX <Sophie.McDonough@gov.bc.ca>, Meyer, Melissa

JERI:EX <Melissa.Meyer@gov.bc.ca>, Taylor, Andrew JERI:EX

<Andrew.Taylor@gov.bc.ca>

Sent: March 19, 2021 2:08:05 PM PDT

Virtual high five!! 😂

From: Cocco, Angelo JERI:EX Sent: March 19, 2021 2:07 PM To: Young, Kerry JERI:EX

Cc: McDonough, Sophie JERI:EX; Meyer, Melissa JERI:EX; Taylor, Andrew JERI:EX

Subj ect:RE: Rogers buying Shaw I love it! Thanks, great work people.

From: Young, Kerry JERI:EX < Kerry. Young@gov.bc.ca>

Sent: March 19, 2021 2:05 PM

To: Cocco, Angelo JERI:EX < Angelo.Cocco@gov.bc.ca>

Cc: McDonough, Sophie JERI: EX < Sophie. McDonough@gov.bc.ca >; Meyer, Melissa JERI: EX

<<u>Melissa.Meyer@gov.bc.ca</u>>; Taylor, Andrew JERI:EX <<u>Andrew.Taylor@gov.bc.ca</u>>

Subj ect:RE: Rogers buying Shaw

Hi Angelo, latest draft attached. Please let me know if you'd like changes.

Cheers, Kerry

From: Cocco, Angelo JERI:EX < Angelo.Cocco@gov.bc.ca >

Sent: March 18, 2021 8:41 AM

To: Young, Kerry JERI:EX < Kerry. Young@gov.bc.ca >

Cc: McDonough, Sophie JERI: EX < Sophie. McDonough@gov.bc.ca >; Meyer, Melissa JERI: EX

<<u>Melissa.Meyer@gov.bc.ca</u>>; Taylor, Andrew JERI:EX <<u>Andrew.Taylor@gov.bc.ca</u>>

Subj ect:RE: Rogers buying Shaw Thanks for this; we're almost there.

s.13

AC

From: Young, Kerry JERI:EX <Kerry.Young@gov.bc.ca>

Sent: March 17, 2021 9:20 PM

To: Cocco, Angelo JERI:EX < Angelo.Cocco@gov.bc.ca>

Cc: McDonough, Sophie JERI:EX < Sophie. McDonough@gov.bc.ca >; Meyer, Melissa JERI:EX

<<u>Melissa.Meyer@gov.bc.ca</u>>; Taylor, Andrew JERI:EX <<u>Andrew.Taylor@gov.bc.ca</u>>

Subj ect:RE: Rogers buying Shaw

Hi Angelo,

Here's the next draft of the Rogers-Shaw piece, for your review please.

Cheers, Kerry

From: Cocco, Angelo JERI:EX < Angelo.Cocco@gov.bc.ca >

Sent: March 17, 2021 10:55 AM

To: Young, Kerry JERI:EX < Kerry. Young@gov.bc.ca>

Subj ect:RE: Rogers buying Shaw

Works for me!

From: Young, Kerry JERI:EX < Kerry. Young@gov.bc.ca>

Sent: March 17, 2021 10:15 AM

To: Cocco, Angelo JERI:EX < Angelo.Cocco@gov.bc.ca>

Subj ect:RE: Rogers buying Shaw

I think it will work, with some adjustments to the latter sections. It allows for more consistency across these types of pieces.

We could:

s.13

What do you think?

From: Cocco, Angelo JERI:EX < Angelo.Cocco@gov.bc.ca >

Sent: March 17, 2021 10:05 AM

To: Young, Kerry JERI:EX < Kerry. Young@gov.bc.ca>

Subj ect:RE: Rogers buying Shaw

s.13 ... thoughts?

From: Young, Kerry JERI:EX <Kerry.Young@gov.bc.ca>

Sent: March 17, 2021 10:00 AM

To: Cocco, Angelo JERI:EX < Angelo.Cocco@gov.bc.ca >

Cc: McDonough, Sophie JERI: EX < Sophie. McDonough@gov.bc.ca >; Meyer, Melissa JERI: EX

<<u>Melissa.Meyer@gov.bc.ca</u>>; Taylor, Andrew JERI:EX <<u>Andrew.Taylor@gov.bc.ca</u>>

Subj ect:RE: Rogers buying Shaw

Thanks Angelo, we're incorporating your suggestions. Working to a final draft to you for EOD.

Cheers, Kerry

From: Cocco, Angelo JERI:EX < Angelo.Cocco@gov.bc.ca >

Sent: March 17, 2021 9:03 AM

To: Young, Kerry JERI:EX <Kerry.Young@gov.bc.ca>

Cc: McDonough, Sophie JERI: EX < Sophie. McDonough@gov.bc.ca>; Meyer, Melissa JERI: EX

<Melissa.Meyer@gov.bc.ca>; Taylor, Andrew JERI:EX <Andrew.Taylor@gov.bc.ca>

Subj ect:RE: Rogers buying Shaw

I think this approach works. A few suggestions:

s.13

Let me know when you think a final draft will be ready.

Thanks,

AC

From: Young, Kerry JERI:EX < Kerry. Young@gov.bc.ca>

Sent: March 16, 2021 5:35 PM

To: Cocco, Angelo JERI:EX < Angelo.Cocco@gov.bc.ca>

Cc: McDonough, Sophie JERI:EX <Sophie.McDonough@gov.bc.ca>; Meyer, Melissa JERI:EX

<<u>Melissa.Meyer@gov.bc.ca</u>>; Taylor, Andrew JERI:EX <<u>Andrew.Taylor@gov.bc.ca</u>>

Subj ect:RE: Rogers buying Shaw

Hi Angelo,

Please see attached for a first draft/outline of the analysis piece – there are a couple of areas specifically flagged as

"to be added" s.13

We'll continue with this tomorrow. Can you please take a look and let us know your overall comments and what else may be missing – would like your thoughts as to whether this is along the right track and where adjustments are needed.

Have you heard anything back from James, re working together on the specific info needed from Shaw and Rogers? Cheers,

Kerry

From: Cocco, Angelo JERI:EX < Angelo. Cocco@gov.bc.ca>

Sent: March 15, 2021 7:53 AM

To: Young, Kerry JERI:EX <Kerry.Young@gov.bc.ca>

Cc: McDonough, Sophie JERI:EX < Sophie. McDonough@gov.bc.ca >

Subj ect:Rogers buying Shaw

Hi Kerry -

Hope you had a great weekend.

We have some work to do this morning on the Rogers – Shaw merger, specifically:

- Estimates of current employment, by Shaw and Rogers (separately) in BC and elsewhere (ideally by province). I
 did some preliminary looking last night (see below); you may need to have someone connect with Jade
 Norton/Dan Schrier to have them look at the Business Register for BC
- 2. Context (from CANSIM) on the industry in which these companies operate
 - a. Employment by province
 - b. Average wage for the industry, by province

I'm free until 10am, and again at 10:30 if you want to discuss

Thanks,

AC

BACKGROUND

Text from CL on Sunday

Angelo - note from Bobbi below. I will connect with Hayden in the am but wanted to give you a heads up that we will need to do some intel on #jobs currently.

Hey - sorry to interrupt your Sunday..... I wanted to let you know Ravi, PJH, MRK, Geoff and the Presidents of Rogers and Shaw just ended a call.

There will be an announcement tomorrow that Shaw and Rogers are merging.

Post-announcement, we've been asked to work with Citz to do a quick assessment of the impact this may have in jobs in BC.

Apparently the Presidents mentioned that they are going to create new jobs in BC (\$.21

s.21 as well as invest 1 billion into rural remote connectivity in western Canada.

s.13 I've connected with Shauna.

CL would you pls work with Hayden on the quick assessment of the impact once the an announcement lands. And Jeff - Ravi thought you s.17

We can chat more tomorrow - just wanted to put on your radar.

My preliminary look at annual reports

<u>Shaw</u>

https://assets.ctfassets.net/tzb4ihmthaev/7MpVmb2gWeJQQ5Bjy7TG2F/1dae5815aac8c5d9fddbe7296e15ee2d/20 20 Annual Report Filing Version .pdf

Page 2: current 9500 employees

Page 13: 3400 employees exited company between Q2 2018 and Q4 2020

Rogers

https://1vjoxz2ghhkclty8c1wjich1-wpengine.netdna-ssl.com/wp-content/uploads/2021/03/Rogers-2020-Annual-Report.pdf

Page 26: workforce of 23500 in 2020 (1800 fewer than 2019)

Page 18: 7000 Canada-based contact centre employees

Angelo Cocco

Executive Director

Ministry of Jobs, Economic Recovery and Innovation

From Meyer, Melissa JERI:EX <Melissa.Meyer@gov.bc.ca>

To: Young, Kerry JERI:EX <Kerry.Young@gov.bc.ca>, Taylor, Andrew JERI:EX

<Andrew.Taylor@gov.bc.ca>

Sent: March 19, 2021 11:45:15 AM PDT

Over to you! Thanks, Melissa

From: Young, Kerry JERI:EX Sent: March 19, 2021 10:52 AM

To: Meyer, Melissa JERI:EX; Taylor, Andrew JERI:EX

Subject: RE: Rogers buying Shaw

Hi, I've added some comments/edits (picky ones! (3)), and a couple of questions. \$.13

s.13

Oh, I've saved as Mar19 version

Cheers, Kerry

From: Meyer, Melissa JERI:EX < Melissa. Meyer@gov.bc.ca>

Sent: March 19, 2021 9:25 AM

To: Young, Kerry JERI:EX <Kerry.Young@gov.bc.ca>; Taylor, Andrew JERI:EX <Andrew.Taylor@gov.bc.ca>

Subject: RE: Rogers buying Shaw

Dan came through for us (3) Thanks, Andrew!

It's ready for your final review, Kerry. There is one bullet I added that is in track changes... just wasn't sure what you

would think about it. Feel free to accept or reject as you see fit.

Thanks, Melissa

From: Young, Kerry JERI:EX < Kerry. Young@gov.bc.ca>

Sent: March 19, 2021 8:57 AM

To: Meyer, Melissa JERI:EX <Melissa.Meyer@gov.bc.ca>; Taylor, Andrew JERI:EX <Andrew.Taylor@gov.bc.ca>

Subject: RE: Rogers buying Shaw

Super, thank you! Good idea – s.13

From: Meyer, Melissa JERI:EX < Melissa. Meyer@gov.bc.ca >

Sent: March 19, 2021 8:32 AM

To: Young, Kerry JERI:EX < Kerry. Young@gov.bc.ca >; Taylor, Andrew JERI:EX < Andrew. Taylor@gov.bc.ca >

Subject: RE: Rogers buying Shaw

Thanks, Kerry. Andrew is doubling checking with Dan to see if we can say anything more. We'll let you know once it's

ready for your final review.

s.13

Melissa

From: Young, Kerry JERI:EX < Kerry. Young@gov.bc.ca>

Sent: March 18, 2021 5:21 PM

To: Meyer, Melissa JERI:EX < Melissa.Meyer@gov.bc.ca >; Taylor, Andrew JERI:EX < Andrew.Taylor@gov.bc.ca >

Subject: RE: Rogers buying Shaw

Thanks! I've added a few comments/edits in for Friday; let me know if you have any questions on them.

Cheers, Kerry

From: Meyer, Melissa JERI:EX < Melissa. Meyer@gov.bc.ca>

Sent: March 18, 2021 4:26 PM

To: Young, Kerry JERI:EX <Kerry.Young@gov.bc.ca>; Taylor, Andrew JERI:EX <Andrew.Taylor@gov.bc.ca>

Subject: RE: Rogers buying Shaw

Hi Kerry and Andrew,

I'm done now and it's saved on the LAN 😂

Thanks,

Melissa

From: Young, Kerry JERI:EX <Kerry.Young@gov.bc.ca>

Sent: March 18, 2021 2:58 PM

To: Meyer, Melissa JERI:EX < Melissa.Meyer@gov.bc.ca >; Taylor, Andrew JERI:EX < Andrew.Taylor@gov.bc.ca >

Subject: RE: Rogers buying Shaw

Hi, just checking in on how the changes are going?

From: Meyer, Melissa JERI:EX < Melissa. Meyer@gov.bc.ca>

Sent: March 18, 2021 8:59 AM

To: Young, Kerry JERI:EX <Kerry.Young@gov.bc.ca>; Taylor, Andrew JERI:EX <Andrew.Taylor@gov.bc.ca>

Subject: RE: Rogers buying Shaw

Yes, Andrew and I will coordinate and make the edits and additions (3) This afternoon, I have a meeting I have to

attend, but other than that I am free all day.

I like the structural changes you made last night, Kerry.

From: Young, Kerry JERI:EX < Kerry. Young@gov.bc.ca>

Sent: March 18, 2021 8:55 AM

To: Meyer, Melissa JERI:EX < Melissa.Meyer@gov.bc.ca >; Taylor, Andrew JERI:EX < Andrew.Taylor@gov.bc.ca >

Subject: RE: Rogers buying Shaw

Good morning, are you two ok to make these edits and additions today?

Cheers, Kerry

From: Cocco, Angelo JERI:EX < Angelo.Cocco@gov.bc.ca >

Sent: March 18, 2021 8:41 AM

To: Young, Kerry JERI:EX < Kerry. Young@gov.bc.ca>

Cc: McDonough, Sophie JERI:EX <Sophie.McDonough@gov.bc.ca>; Meyer, Melissa JERI:EX

<<u>Melissa.Meyer@gov.bc.ca</u>>; Taylor, Andrew JERI:EX <<u>Andrew.Taylor@gov.bc.ca</u>>

Subject: RE: Rogers buying Shaw Thanks for this; we're almost there.

s.13

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Cc: McDonough, Sophie JERI:EX <Sophie.McDonough@gov.bc.ca>; Meyer, Melissa JERI:EX

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Subject: RE: Rogers buying Shaw

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Cheers, Kerry

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Sent: March 17, 2021 10:15 AM

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Subject: RE: Rogers buying Shaw

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We can chat more tomorrow - just wanted to put on your radar.

My preliminary look at annual reports

Shaw

https://assets.ctfassets.net/tzb4ihmthaev/7MpVmb2gWeJQQ5Bjy7TG2F/1dae5815aac8c5d9fddbe7296e15ee2d/20 20 Annual Report Filing Version .pdf

Page 2: current 9500 employees

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Rogers

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Report.pdf

Page 26: workforce of 23500 in 2020 (1800 fewer than 2019)

Page 18: 7000 Canada-based contact centre employees

Angelo Cocco

Executive Director

Ministry of Jobs, Economic Recovery and Innovation

From Young, Kerry JERI:EX <Kerry.Young@gov.bc.ca>

To: Meyer, Melissa JERI:EX <Melissa.Meyer@gov.bc.ca>, Taylor, Andrew JERI:EX

<Andrew.Taylor@gov.bc.ca>

Sent: March 19, 2021 9:37:53 AM PDT

Oh, that's great!! Thanks to both of you.

I'll take a look through now

From: Meyer, Melissa JERI:EX Sent: March 19, 2021 9:25 AM

To: Young, Kerry JERI:EX; Taylor, Andrew JERI:EX

Subject: RE: Rogers buying Shaw

Dan came through for us (3) Thanks, Andrew!

It's ready for your final review, Kerry. There is one bullet I added that is in track changes... just wasn't sure what you

would think about it. Feel free to accept or reject as you see fit.

Thanks, Melissa

From: Young, Kerry JERI:EX < Kerry. Young@gov.bc.ca>

Sent: March 19, 2021 8:57 AM

To: Meyer, Melissa JERI:EX < Melissa.Meyer@gov.bc.ca >; Taylor, Andrew JERI:EX < Andrew.Taylor@gov.bc.ca >

Subject: RE: Rogers buying Shaw

Super, thank you! Good idea – s.13

From: Meyer, Melissa JERI:EX < Melissa. Meyer@gov.bc.ca>

Sent: March 19, 2021 8:32 AM

To: Young, Kerry JERI:EX < Kerry.Young@gov.bc.ca >; Taylor, Andrew JERI:EX < Andrew.Taylor@gov.bc.ca >

Subject: RE: Rogers buying Shaw

Thanks, Kerry. Andrew is doubling checking with Dan to see if we can say anything more. We'll let you know once it's

ready for your final review.

s.13

Melissa

From: Young, Kerry JERI:EX < Kerry. Young@gov.bc.ca>

Sent: March 18, 2021 5:21 PM

To: Meyer, Melissa JERI:EX < Melissa. Meyer@gov.bc.ca>; Taylor, Andrew JERI:EX < Andrew. Taylor@gov.bc.ca>

Subject: RE: Rogers buying Shaw

Thanks! I've added a few comments/edits in for Friday; let me know if you have any questions on them.

Cheers, Kerry

From: Meyer, Melissa JERI:EX < Melissa.Meyer@gov.bc.ca>

Sent: March 18, 2021 4:26 PM

To: Young, Kerry JERI:EX <Kerry.Young@gov.bc.ca>; Taylor, Andrew JERI:EX <Andrew.Taylor@gov.bc.ca>

Subject: RE: Rogers buying Shaw

Hi Kerry and Andrew,

I'm done now and it's saved on the LAN (3)

Thanks, Melissa

From: Young, Kerry JERI:EX < Kerry. Young@gov.bc.ca>

Sent: March 18, 2021 2:58 PM

To: Meyer, Melissa JERI:EX <Melissa.Meyer@gov.bc.ca>; Taylor, Andrew JERI:EX <Andrew.Taylor@gov.bc.ca>

Subject: RE: Rogers buying Shaw

Hi, just checking in on how the changes are going?

From: Meyer, Melissa JERI:EX < Melissa.Meyer@gov.bc.ca >

Sent: March 18, 2021 8:59 AM

To: Young, Kerry JERI:EX <Kerry.Young@gov.bc.ca>; Taylor, Andrew JERI:EX <Andrew.Taylor@gov.bc.ca>

Subject: RE: Rogers buying Shaw

Yes, Andrew and I will coordinate and make the edits and additions (3) This afternoon, I have a meeting I have to attend, but other than that I am free all day.

I like the structural changes you made last night, Kerry.

From: Young, Kerry JERI:EX <Kerry.Young@gov.bc.ca>

Sent: March 18, 2021 8:55 AM

To: Meyer, Melissa JERI:EX <Melissa.Meyer@gov.bc.ca>; Taylor, Andrew JERI:EX <Andrew.Taylor@gov.bc.ca>

Subject: RE: Rogers buying Shaw

Good morning, are you two ok to make these edits and additions today?

Cheers, Kerry

From: Cocco, Angelo JERI:EX < Angelo.Cocco@gov.bc.ca >

Sent: March 18, 2021 8:41 AM

To: Young, Kerry JERI:EX < Kerry. Young@gov.bc.ca>

Cc: McDonough, Sophie JERI:EX < Sophie.McDonough@gov.bc.ca >; Meyer, Melissa JERI:EX

<<u>Melissa.Meyer@gov.bc.ca</u>>; Taylor, Andrew JERI:EX <<u>Andrew.Taylor@gov.bc.ca</u>>

Subject: RE: Rogers buying Shaw Thanks for this; we're almost there.

s.13

AC

From: Young, Kerry JERI:EX < Kerry. Young@gov.bc.ca>

Sent: March 17, 2021 9:20 PM

To: Cocco, Angelo JERI:EX < Angelo. Cocco@gov.bc.ca>

Cc: McDonough, Sophie JERI:EX <Sophie.McDonough@gov.bc.ca>; Meyer, Melissa JERI:EX

<<u>Melissa.Meyer@gov.bc.ca</u>>; Taylor, Andrew JERI:EX <<u>Andrew.Taylor@gov.bc.ca</u>>

Subject: RE: Rogers buying Shaw

Hi Angelo,

Here's the next draft of the Rogers-Shaw piece, for your review please.

Cheers, Kerry

From: Cocco, Angelo JERI:EX < Angelo.Cocco@gov.bc.ca >

Sent: March 17, 2021 10:55 AM

To: Young, Kerry JERI:EX <Kerry.Young@gov.bc.ca>

Subject: RE: Rogers buying Shaw

Works for me!

From: Young, Kerry JERI:EX < Kerry. Young@gov.bc.ca>

Sent: March 17, 2021 10:15 AM

To: Cocco, Angelo JERI:EX < Angelo.Cocco@gov.bc.ca>

Subject: RE: Rogers buying Shaw

I think it will work, with some adjustments to the latter sections. It allows for more consistency across these types of pieces.

We could:

s.13

From: Cocco, Angelo JERI:EX < Angelo. Cocco@gov.bc.ca>

Sent: March 17, 2021 10:05 AM

To: Young, Kerry JERI:EX < Kerry. Young@gov.bc.ca >

Subject: RE: Rogers buying Shaw

s.13 ... thoughts?

From: Young, Kerry JERI:EX < Kerry. Young@gov.bc.ca>

Sent: March 17, 2021 10:00 AM

To: Cocco, Angelo JERI:EX < Angelo.Cocco@gov.bc.ca>

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<<u>Melissa.Meyer@gov.bc.ca</u>>; Taylor, Andrew JERI:EX <<u>Andrew.Taylor@gov.bc.ca</u>>

Subject: RE: Rogers buying Shaw

Thanks Angelo, we're incorporating your suggestions. Working to a final draft to you for EOD.

Cheers, Kerry

From: Cocco, Angelo JERI:EX < Angelo.Cocco@gov.bc.ca >

Sent: March 17, 2021 9:03 AM

To: Young, Kerry JERI:EX < Kerry. Young@gov.bc.ca >

Cc: McDonough, Sophie JERI:EX < Sophie.McDonough@gov.bc.ca >; Meyer, Melissa JERI:EX

<Melissa.Meyer@gov.bc.ca>; Taylor, Andrew JERI:EX <Andrew.Taylor@gov.bc.ca>

Subject: RE: Rogers buying Shaw

I think this approach works. A few suggestions:

s.13

Let me know when you think a final draft will be ready.

Thanks,

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Hi Angelo,

Please see attached for a first draft/outline of the analysis piece – there are a couple of areas specifically flagged as

"to be added" (s.13

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We'll continue with this tomorrow. Can you please take a look and let us know your overall comments and what else may be missing – would like your thoughts as to whether this is along the right track and where adjustments are needed.

Have you heard anything back from James, re working together on the specific info needed from Shaw and Rogers? Cheers,

Kerry

From: Cocco, Angelo JERI:EX < Angelo.Cocco@gov.bc.ca>

Sent: March 15, 2021 7:53 AM

To: Young, Kerry JERI:EX < Kerry. Young@gov.bc.ca >

Cc: McDonough, Sophie JERI:EX < Sophie. McDonough@gov.bc.ca >

Subject: Rogers buying Shaw

Hi Kerry -

Hope you had a great weekend.

We have some work to do this morning on the Rogers – Shaw merger, specifically:

- Estimates of current employment, by Shaw and Rogers (separately) in BC and elsewhere (ideally by province). I
 did some preliminary looking last night (see below); you may need to have someone connect with Jade
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- 2. Context (from CANSIM) on the industry in which these companies operate
 - a. Employment by province
 - b. Average wage for the industry, by province

I'm free until 10am, and again at 10:30 if you want to discuss

Thanks,

AC

BACKGROUND

Text from CL on Sunday

Angelo - note from Bobbi below. I will connect with Hayden in the am but wanted to give you a heads up that we will need to do some intel on #jobs currently.

Hey - sorry to interrupt your Sunday..... I wanted to let you know Ravi, PJH, MRK, Geoff and the Presidents of Rogers and Shaw just ended a call.

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Melissa JERI:EX <Melissa.Meyer@gov.bc.ca>, Taylor, Andrew JERI:EX

<Andrew.Taylor@gov.bc.ca>

Sent: March 19, 2021 2:05:08 PM PDT

Attachments: Rogers Shaw Impact Assessment DRAFT Mar19_21.docx

Hi Angelo, latest draft attached. Please let me know if you'd like changes.

Cheers, Kerry

From: Cocco, Angelo JERI:EX
Sent: March 18, 2021 8:41 AM
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Cc: McDonough, Sophie JERI:EX; Meyer, Melissa JERI:EX; Taylor, Andrew JERI:EX

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Page 18: 7000 Canada-based contact centre employees

Angelo Cocco

Executive Director

Ministry of Jobs, Economic Recovery and Innovation

FW: Shaw and Rogers merger information

From: Taylor, Andrew JERI:EX <Andrew.Taylor@gov.bc.ca>

To: Meyer, Melissa JERI:EX

Sent: March 19, 2021 9:14:32 AM PDT

Hey Nell iss a: Dan is being a good sport -so to share and I have I et himknowits an internal document. Thank s

Andrew

From: Schrier, Dan JERI: EX
Sent: March 19, 2021 9: 09 AM
To: Tayl or, AndrewJERI: EX

Subject: RE: Shaw and Rogers merger information

Andrew, s.13

Dan Schrier

Manager, Trade & Business Statistics, BC Stats

Ph one: 250.812.0175 | Email : dan.schrier@pv .bc а

Web: BC Stats | Twitter: @BCStats

BC Stats: We turn data into information

From: Tayl or, Andrew JERI: EX <<u>AndrewTayl or@gov .bc. a</u>>

Sent: March 19, 2021 7:50 AM

To: Sch rier, Dan JERI: EX <u>Can. Sch rier@ov.bc.ca</u> > Subject: RE: Shaw and Rogers merger information

Hello Dan: Happy Friday!

Sorry just one more question, s.13

s.13 ? Thank s again. Andrew

From: Schrier, Dan JERI : EX < Dan. Schrier@ov .bc.ca >

Sent: March 18, 2021 4:13 PM

To: Tayl or, AndrewJERI:EX < AndrewTayl or@gov .bc. a>

Subject: RE: Shaw and Rogers merger information

s.13

Dan Schrier

Manager, Trade & Business Statistics, BC Stats

Ph one: 250.812.0175 | Email : dan.schrier@v .bc a

Web: BC Stats | Twitter: @BCStats

BC Stats: We turn data into information

From: Tayl or, Andrew JERI: EX <Andrew Tayl or@gov .bc. a>

Sent: March 18, 2021 4:10 PM

To: Sch rier, Dan JERI: EX <u>Can. Sch rier@ov.bc.ca</u> > Subject: RE: Shaw and Rogers merger information Hi Dan: I appredate the info and it will \$.13 Again appredated your time and effort. Andrew

From: Schrier, Dan JERI : EX < Dan. Sch rier@ov .bc.ca >

Sent: March 18, 2021 4:08 PM

To: Tayl or, AndrewJERI:EX < AndrewTayl or@gov .bc. @>

Subject: RE: Shaw and Rogers merger information

Hi Andrew

s.13

s.13 Vore or less what you would expect.

Dan Schrier

Manager, Trade & Business Statistics, BC Stats

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From: Tayl or, Andrew JERI: EX < Andrew Tayl or@gov .bc. a>

Sent: March 18, 2021 3:35 PM

To: Sch rier, Dan JERI: EX <u>Can. Sch rier@ov.bc.ca</u> > Subject: FWShawand Rogers merger information

Importance: High

Hello Dan: I see th ats.13

s.13

Th ank s for your time. Andrew

From: Schrier, Dan JERI : EX < Dan. Schrier@ov .bc.ca >

Sent: March 16, 2021 11:54 AM

To: Young, Kerry JERI :EX < Kerry .Young@ov .bc. ca >; Norton, Jade JERI : EX <a href="mailto:decoration-mailto:decorat

JERI: EX

JERI: EX

JERI: EX

JERI: EX

JERI: EX

JERI: EX

JERI: EX

JERI: EX

JERI: EX <a href="mailto:AndrewTaylor@

Cc: Nayer, Nalissa JERI: EX < Nalissa Meyer@ov.bc. a >

Subject: RE: Shaw and Rogers merger information

Importance: High

Kerry,

Attached is an Excel file with business counts by employment range f or those NAICS f or June 2020, which is the latest data we have at this time. FYI, Stats Can has the December data avail able online, but the size breakdown is less detailed. See https://www150.statcan.gc.ca/t1/tbl1/en/ov.action?pid=331003050 for the counts with out employees and https://www150.statcan.gc.ca/t1/tbl1/en/tv.action?pid=331003040 f or the counts with employees.

Dan Schrier

Manager, Trade & Business Statistics, BC Stats

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From: Young, Kerry JERI: EX < Kerry . Young@ov .bc. ca >

Sent: March 16, 2021 9: 29 AM

To: Norton, Jade JERI: EX < Jade.Norton@ov.bc.a >; Schrier, Dan JERI: EX Dan. Schrier@ov.bc.a >; Tayl or, Andrew

JERI: EX <AndrewTayl or@gov .bc. a>

Cc: Nayer, Nalissa JERI: EX < Nalissa Meyer@ov.bc. a >

Subject: RE: Shaw and Rogers merger information

Hi Jade and Dan,

A couple more questions f romme (s.22 ...

Is it possible to get the business counts by employment range for the NAICS that Rogers and Shawbel ongto? E.g business counts by employment range for s.15; s.16 (or to the NAICS I evel that is

appropriate given any concerns with the data). s.13

s.13

Jade - thank s f or the link the SEPH detailed data!

Cheers, Kerry

,

From: Nort on, Jade JERI: EX < <u>Jade.Nort on@ov.bc.ca</u> >

Sent: March 16, 2021 8:28 AM

To: Sch rier, Dan JERI: EX <u>Can. Sch rier@ov.bc.ca</u>>; Tayl or, Andrew JERI: EX <u>Andrew Tayl or@gov.bc. ca</u>> Cc: Young, Kerry JERI: EX < Kerry. Young@ov.bc. ca>; Meyer, Malissa JERI: EX < Malissa JERI: E

Subject: RE: Shaw and Rogers merger information

Hi Andrew

Another option would be look at employment from a labour, rather than a business, perspective. The following Stat Cantable has employment by industry, by province, annually:

 $\frac{\text{https://www150.statcan.gc.ca/t1/tbl1/en/cv.action?pid=141002020}{\text{You can select wh ich industries you're interested by NAICS in the dragdown box of the 'add/remove data' tab Unfortunately the latest available year of data is 2019, but it should be updated with 2020 data soon. Another place to look would be the Labour Force Survey, s.13}$

Not an ideal solution, but hope th is h elps!

From: Schrier, Dan JERI : EX < Dan. Sch rier@ov .bc.ca >

Sent: March 15, 2021 5:31 PM

To: Tayl or, AndrewJERI:EX < AndrewTayl or@gov .bc. a >; Norton, Jade JERI : EX ≤ade.Norton@ov.bc.a > Cc: Young, Kerry JERI : EX < Kerry. Young@ov .bc. ca >; Meyer, Melissa JERI: EX < Melissa Meyer@ov.bc. a >

Subject: RE: Shaw and Rogers merger information

We can get business counts by employment range for specific NAICS, but not actual employment counts (i. e., 1-4 employees, 5-9, etc.). However, I should note that the latest edition of the register we have is June 2020. We won't get the December 2020 file until the end of this month at the earliest.

Dan Schrier

Jade

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Subject: RE: Shaw and Rogers merger information

Hello Dan:

I was wondering if the business registry had any type of industry specific data (i.e. NAICS 515 and 517), instead of company-specific information on employment?

Anything you think that might be able to shed any additional light on the employment situation for these NAICS code in B.C. would be great. Just thought I would ask (3) Cheers Andrew.

From: Schrier, Dan JERI : EX < Dan. Schrier@ov .bc.ca >

Sent: March 15, 2021 11:37 AM

To: Tayl or, AndrewJERI:EX < AndrewTayl or@gov .bc. a>; Norton, Jade JERI : EX ₹ade.Nort on@ov.bc.a >

Subject: RE: Shaw and Rogers merger information

Andrew

The primary NAICS code associated with Shaw s.15; s.16 Rogers also has establishments with that NAICS as well as s.15; s.16 There are also a couple coded s.15; s.16 Al so, the Rogers Media portion is coded to s.15; s.16. So basically, the tell ecommunications and broadcasting industries.

s.13

Sorry we can't be of more assistance.

Dan Schrier

Manager, Trade & Business Statistics, BC Stats

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To: Sch rier, Dan JERI: EX <u>�an. Sch rier@ov.bc.ca</u>>; Norton, Jade JERI: EX <u></u>Jade.Nort on@ov.bc.ca_>

Subject: RE: Shaw and Rogers merger information

Sorry Dan and Jade — I think I have found stuff on point #2 — it is just point #1. that I amhoping you have some more detailed information. Againth ank sforyour time. Cheers Andrew.

From: Tayl or, Andrew JERI: EX Sent: March 15, 2021 8:37 AM

To: Sch rier, Dan JERI: EX Norton, Jade JERI: EX Jade.Norton@ov.bc.ca > Norton, Jade JERI: EX Jade.Norton@ov.bc.ca > Norton, Jade JERI: EX Jade.Norton@ov.bc.ca > Norton, Jade JERI: EX Jade.Norton@ov.bc.ca > Norton, Jade JERI: EX Jade.Norton@ov.bc.ca > Norton, Jade JERI: EX Jade.Norton@ov.bc.ca > Norton, Jade JERI: EX Jade.Norton@ov.bc.ca > Norton, Jade JERI: EX Jade.Norton@ov.bc.ca > Norton > Jade. Sch rier@ov.bc.ca > Norton > Jade. Sch rier@ov.bc.ca

Subject: Shaw and Rogers mergerinf ormation

Hello Dan/Jade:

I hope I am talk ing to the rightfolks, I was asked to see if through the BC business registry we had any of the following information in regards to the Rogers – Shawmerger and their business employment numbers that just occurred?

- 1. Estimates of current employment, by Shawand Rogers (separately) in BC and elsewhere (ideally by province), if that is available?
- 2. Look ing at the NAICS codes, what industry dothese companies operate under? As then I can hope to find some general information of the industry in which these companies operate, as I amals o I ook ingfor:
 - a. Empl oyment by province
 - b. Average wage for the industry, by province

Thank s for your time in this matter and I was hoping to get anything you might have sometime to day? So sorry for the short turn around, but any information that you have on the business registry side and what NAICS codes Shaw and Rogers would fall under, would be greatly apricated!

Cheers Andrew.

ANDREW TAYLOR

Economist

Economic and Regulatory Analysis Branch Small Business, Economic Development and Innovation Division Ministry of Jobs, Economic Recovery and Innovation

Phone: 778-698-1674

Email: Andrew.Taylor@gov.bc.ca

Respectfully acknowledging that I live and work in the traditional territories of the Lekwungen peoples.

RE: Rogers buying Shaw

From: Meyer, Melissa JERI:EX <Melissa.Meyer@gov.bc.ca> To: Young, Kerry JERI:EX <Kerry.Young@gov.bc.ca> Cc: Taylor, Andrew JERI:EX <Andrew.Taylor@gov.bc.ca>

March 23, 2021 11:07:27 AM PDT Sent:

Attachments: Rogers Shaw - Key Questions Mar23 2021.docx

Hi Kerry,

Attached is a list of key questions for Rogers. Let us know if anything further is needed.

Thanks, Melissa

From: Young, Kerry JERI:EX Sent: March 19, 2021 2:29 PM To: Cocco, Angelo JERI:EX

Cc: McDonough, Sophie JERI:EX; Meyer, Melissa JERI:EX; Taylor, Andrew JERI:EX

Subject: RE: Rogers buying Shaw

Yes, we can do that! 😂

From: Cocco, Angelo JERI:EX < Angelo.Cocco@gov.bc.ca >

Sent: March 19, 2021 2:21 PM

To: Young, Kerry JERI:EX < Kerry. Young@gov.bc.ca >

Cc: McDonough, Sophie JERI:EX <Sophie.McDonough@gov.bc.ca>; Meyer, Melissa JERI:EX

<Melissa.Meyer@gov.bc.ca>; Taylor, Andrew JERI:EX <Andrew.Taylor@gov.bc.ca>

Subject: RE: Rogers buying Shaw

Now that you've had 10 minutes of rest on this work,

s.13

s.131is



Thanks, AC

From: Young, Kerry JERI:EX < Kerry. Young@gov.bc.ca>

Sent: March 19, 2021 2:05 PM

To: Cocco, Angelo JERI:EX < Angelo.Cocco@gov.bc.ca >

Cc: McDonough, Sophie JERI:EX <Sophie.McDonough@gov.bc.ca>; Meyer, Melissa JERI:EX

<Melissa.Meyer@gov.bc.ca>; Taylor, Andrew JERI:EX <Andrew.Taylor@gov.bc.ca>

Subject: RE: Rogers buying Shaw

Hi Angelo, latest draft attached. Please let me know if you'd like changes.

Cheers, Kerry

From: Cocco, Angelo JERI:EX < Angelo. Cocco@gov.bc.ca>

Sent: March 18, 2021 8:41 AM

To: Young, Kerry JERI:EX < Kerry. Young@gov.bc.ca>

Cc: McDonough, Sophie JERI:EX <Sophie.McDonough@gov.bc.ca>; Meyer, Melissa JERI:EX

<<u>Melissa.Meyer@gov.bc.ca</u>>; Taylor, Andrew JERI:EX <<u>Andrew.Taylor@gov.bc.ca</u>>

Subject: RE: Rogers buying Shaw Thanks for this; we're almost there.

s.13

AC

From: Young, Kerry JERI:EX <Kerry.Young@gov.bc.ca>

Sent: March 17, 2021 9:20 PM

To: Cocco, Angelo JERI:EX < Angelo.Cocco@gov.bc.ca>

Cc: McDonough, Sophie JERI:EX <Sophie.McDonough@gov.bc.ca>; Meyer, Melissa JERI:EX

<<u>Melissa.Meyer@gov.bc.ca</u>>; Taylor, Andrew JERI:EX <<u>Andrew.Taylor@gov.bc.ca</u>>

Subject: RE: Rogers buying Shaw

Hi Angelo,

Here's the next draft of the Rogers-Shaw piece, for your review please.

Cheers, Kerry

From: Cocco, Angelo JERI:EX < Angelo.Cocco@gov.bc.ca >

Sent: March 17, 2021 10:55 AM

To: Young, Kerry JERI:EX < Kerry. Young@gov.bc.ca>

Subject: RE: Rogers buying Shaw

Works for me!

From: Young, Kerry JERI:EX < Kerry. Young@gov.bc.ca>

Sent: March 17, 2021 10:15 AM

To: Cocco, Angelo JERI:EX < Angelo. Cocco@gov.bc.ca>

Subject: RE: Rogers buying Shaw

I think it will work, with some adjustments to the latter sections. It allows for more consistency across these types of

pieces. We could:

s.13

What do you think?

From: Cocco, Angelo JERI:EX < Angelo. Cocco@gov.bc.ca>

Sent: March 17, 2021 10:05 AM

To: Young, Kerry JERI:EX < Kerry. Young@gov.bc.ca>

Subject: RE: Rogers buying Shaw

s.13 . thoughts?

From: Young, Kerry JERI:EX < Kerry. Young@gov.bc.ca>

Sent: March 17, 2021 10:00 AM

To: Cocco, Angelo JERI:EX < Angelo.Cocco@gov.bc.ca>

Cc: McDonough, Sophie JERI:EX <Sophie.McDonough@gov.bc.ca>; Meyer, Melissa JERI:EX

<<u>Melissa.Meyer@gov.bc.ca</u>>; Taylor, Andrew JERI:EX <<u>Andrew.Taylor@gov.bc.ca</u>>

Subject: RE: Rogers buying Shaw

Thanks Angelo, we're incorporating your suggestions. Working to a final draft to you for EOD.

Cheers, Kerry

From: Cocco, Angelo JERI:EX < Angelo.Cocco@gov.bc.ca >

Sent: March 17, 2021 9:03 AM

To: Young, Kerry JERI:EX < Kerry. Young@gov.bc.ca >

Cc: McDonough, Sophie JERI:EX < Sophie.McDonough@gov.bc.ca>; Meyer, Melissa JERI:EX

<<u>Melissa.Meyer@gov.bc.ca</u>>; Taylor, Andrew JERI:EX <<u>Andrew.Taylor@gov.bc.ca</u>>

Subject: RE: Rogers buying Shaw

I think this approach works. A few suggestions:

s.13

s.13

Let me know when you think a final draft will be ready.

Thanks,

AC

From: Young, Kerry JERI:EX <Kerry.Young@gov.bc.ca>

Sent: March 16, 2021 5:35 PM

To: Cocco, Angelo JERI:EX < Angelo.Cocco@gov.bc.ca>

Cc: McDonough, Sophie JERI:EX <Sophie.McDonough@gov.bc.ca>; Meyer, Melissa JERI:EX

<<u>Melissa.Meyer@gov.bc.ca</u>>; Taylor, Andrew JERI:EX <<u>Andrew.Taylor@gov.bc.ca</u>>

Subject: RE: Rogers buying Shaw

Hi Angelo,

Please see attached for a first draft/outline of the analysis piece – there are a couple of areas specifically flagged as

"to be added" s.13

s.13

We'll continue with this tomorrow. Can you please take a look and let us know your overall comments and what else may be missing – would like your thoughts as to whether this is along the right track and where adjustments are needed.

Have you heard anything back from James, re working together on the specific info needed from Shaw and Rogers? Cheers,

Kerry

From: Cocco, Angelo JERI:EX < Angelo.Cocco@gov.bc.ca >

Sent: March 15, 2021 7:53 AM

To: Young, Kerry JERI:EX <Kerry.Young@gov.bc.ca>

Cc: McDonough, Sophie JERI:EX <Sophie.McDonough@gov.bc.ca>

Subject: Rogers buying Shaw

Hi Kerry -

Hope you had a great weekend.

We have some work to do this morning on the Rogers – Shaw merger, specifically:

- Estimates of current employment, by Shaw and Rogers (separately) in BC and elsewhere (ideally by province). I
 did some preliminary looking last night (see below); you may need to have someone connect with Jade
 Norton/Dan Schrier to have them look at the Business Register for BC
- 2. Context (from CANSIM) on the industry in which these companies operate
 - a. Employment by province
 - b. Average wage for the industry, by province

I'm free until 10am, and again at 10:30 if you want to discuss

Thanks,

AC

BACKGROUND

Text from CL on Sunday

Angelo - note from Bobbi below. I will connect with Hayden in the am but wanted to give you a heads up that we will need to do some intel on #jobs currently.

Hey - sorry to interrupt your Sunday..... I wanted to let you know Ravi, PJH, MRK, Geoff and the Presidents of Rogers and Shaw just ended a call.

There will be an announcement tomorrow that Shaw and Rogers are merging.

Post-announcement, we've been asked to work with Citz to do a quick assessment of the impact this may have in jobs in BC.

Apparently the Presidents mentioned that they are going to create new jobs in BC s.21

s.21 as well as invest 1 billion into rural remote connectivity in western Canada.

s.13 've connected with Shauna.

CL would you pls work with Hayden on the quick assessment of the impact once the an announcement lands. And Jeff - Ravi thought you \$.17

We can chat more tomorrow - just wanted to put on your radar.

My preliminary look at annual reports

<u>Shaw</u>

https://assets.ctfassets.net/tzb4ihmthaev/7MpVmb2gWeJQQ5Bjy7TG2F/1dae5815aac8c5d9fddbe7296e15ee2d/20 20 Annual Report Filing Version .pdf

Page 2: current 9500 employees

Page 13: 3400 employees exited company between Q2 2018 and Q4 2020

Rogers

 $\frac{\text{https://1vjoxz2ghhkclty8c1wjich1-wpengine.netdna-ssl.com/wp-content/uploads/2021/03/Rogers-2020-Annual-Report.pdf}$

Page 26: workforce of 23500 in 2020 (1800 fewer than 2019) Page 18: 7000 Canada-based contact centre employees

Angelo Cocco Executive Director

Ministry of Jobs, Economic Recovery and Innovation

FW: Shaw and Rogers merger information

From: Taylor, Andrew JERI:EX <Andrew.Taylor@gov.bc.ca>

To: Schrier, Dan JERI:EX

Sent: March 18, 2021 3:34:50 PM PDT

Attachments: KYoung031621.xlsx

Hello Dan: I see that 's.13

s.13

Thanks for your time. Andrew.

From: Schrier, Dan JERI:EX
Sent: March 16, 2021 11:54 AM

To: Young, Kerry JERI:EX; Norton, Jade JERI:EX; Taylor, Andrew JERI:EX

Cc: Meyer, Melissa JERI:EX

Subject: RE: Shaw and Rogers merger information

I mport ance: High

Kerry,

Attached is an Excel file with business counts by employment range for those NAICS for June 2020, which is the latest data we have at this time. FYI, Stats Can has the December data available online, but the size breakdown is less detailed. See https://www150.statcan.gc.ca/t1/tbl1/en/cv.action?pid=3310030501 for the counts with employees.

Dan Schrier

Manager, Trade & Business Statistics, BC Stats Phone: 250.812.0175 | Email: dan.schrier@gov.bc.ca

Web: BC Stats | Twitter: @BCStats

BC Stats: We turn data into information

From: Young, Kerry JERI:EX < Kerry. Young@gov.bc.ca>

Sent: March 16, 2021 9:29 AM

To: Norton, Jade JERI:EX < <u>Jade.Norton@gov.bc.ca</u>>; Schrier, Dan JERI:EX < <u>Dan.Schrier@gov.bc.ca</u>>; Taylor, Andrew

JERI:EX < Andrew. Taylor@gov.bc.ca >

Cc: Meyer, Melissa JERI:EX < Melissa.Meyer@gov.bc.ca >

Sulj ect : RE: Shaw and Rogers merger information

Hi Jade and Dan,

A couple more questions from me \$.22

Is it possible to get the business counts by employment range for the NAICS that Rogers and Shaw belong to? E.g. business counts by employment range for \$.15; \$.16[or to the NAICS level that is

appropriate given any concerns with the data).s.13

s.13

Jade - thanks for the link the SEPH detailed data!

Cheers, Kerry

From: Norton, Jade JERI:EX < Jade.Norton@gov.bc.ca>

Sent: March 16, 2021 8:28 AM

To: Schrier, Dan JERI:EX < <u>Dan.Schrier@gov.bc.ca</u>>; Taylor, Andrew JERI:EX < <u>Andrew.Taylor@gov.bc.ca</u>> Cc: Young, Kerry JERI:EX < <u>Kerry.Young@gov.bc.ca</u>>; Meyer, Melissa JERI:EX < <u>Melissa.Meyer@gov.bc.ca</u>>

Subject: RE: Shaw and Rogers merger information

Hi Andrew,

Another option would be look at employment from a labour, rather than a business, perspective. The following Stat Can table has employment by industry, by province, annually:

https://www150.statcan.gc.ca/t1/tbl1/en/cv.action?pid=1410020201 You can select which industries you're interested by NAICS in the drag-down box of the 'add/remove data' tab. Unfortunately the latest available year of data is 2019, but it should be updated with 2020 data soon. Another place to look would be the Labour Force Survey, s.13

Not an ideal solution, but hope this helps!

From: Schrier, Dan JERI:EX < Dan. Schrier@gov.bc.ca>

Sent: March 15, 2021 5:31 PM

To: Taylor, Andrew JERI:EX <<u>Andrew.Taylor@gov.bc.ca</u>>; Norton, Jade JERI:EX <<u>Jade.Norton@gov.bc.ca</u>> **Cc:** Young, Kerry JERI:EX <<u>Kerry.Young@gov.bc.ca</u>>; Meyer, Melissa JERI:EX <<u>Melissa.Meyer@gov.bc.ca</u>>

Subject: RE: Shaw and Rogers merger information

We can get business counts by employment range for specific NAICS, but not actual employment counts (i.e., 1-4 employees, 5-9, etc.). However, I should note that the latest edition of the register we have is June 2020. We won't get the December 2020 file until the end of this month at the earliest.

Dan Schrier

Manager, Trade & Business Statistics, BC Stats Phone: 250.812.0175 | Email: dan.schrier@gov.bc.ca

Web: BC Stats | Twitter: @BCStats

BC Stats: We turn data into information

From: Taylor, Andrew JERI:EX < Andrew. Taylor@gov.bc.ca>

Sent : March 15, 2021 4:27 PM

To: Schrier, Dan JERI:EX < Dan. Schrier@gov.bc.ca >; Norton, Jade JERI:EX < Jade. Norton@gov.bc.ca >

Cc: Young, Kerry JERI:EX < Kerry. Young@gov.bc.ca>; Meyer, Melissa JERI:EX < Melissa. Meyer@gov.bc.ca>

Sulj ect: RE: Shaw and Rogers merger information

Hello Dan:

I was wondering if the business registry had any type of industry specific data (i.e. NAICS 515 and 517), instead of company-specific information on employment?

Anything you think that might be able to shed any additional light on the employment situation for these NAICS code in B.C. would be great. Just thought I would ask (3) Cheers Andrew.

From: Schrier, Dan JERI:EX < Dan. Schrier@gov.bc.ca>

Sent: March 15, 2021 11:37 AM

To: Taylor, Andrew JERI:EX < Andrew. Taylor@gov.bc.ca>; Norton, Jade JERI:EX < Jade. Norton@gov.bc.ca>

Sulj ect: RE: Shaw and Rogers merger information

Andrew

The primary NAICS code associated with Shaw s.15; s.16 Rogers also has establishments with that NAICS as well as s.15; s.16There are also a couple coded s.15; s.16 Also, the Rogers Media portion is coded to s.15; s.16 So basically, the telecommunications and broadcasting industries.

Sorry we can't be of more assistance.

Dan Schrier

Manager, Trade & Business Statistics, BC Stats Phone: 250.812.0175 | Email: dan.schrier@gov.bc.ca

Web: BC Stats | Twitter: @BCStats

BC Stats: We turn data into information

From: Taylor, Andrew JERI:EX <Andrew.Taylor@gov.bc.ca>

Sent: March 15, 2021 10:36 AM

To: Schrier, Dan JERI:EX < Dan.Schrier@gov.bc.ca >; Norton, Jade JERI:EX < Jade.Norton@gov.bc.ca >

Sulj ect: RE: Shaw and Rogers merger information

Sorry Dan and Jade – I think I have found stuff on point #2 – it is just point #1 that I am hoping you have some more detailed information. Again thanks for your time. Cheers Andrew.

From: Taylor, Andrew JERI:EX Sent: March 15, 2021 8:37 AM

To: Schrier, Dan JERI:EX < Dan.Schrier@gov.bc.ca >; Norton, Jade JERI:EX < Jade.Norton@gov.bc.ca >

Subject: Shaw and Rogers merger information

Hello Dan/Jade:

s.13

I hope I am talking to the right folks, I was asked to see if through the BC business registry we had any of the following information in regards to the Rogers - Shaw merger and their business employment numbers that just occurred?

- 1. Estimates of current employment, by Shaw and Rogers (separately) in BC and elsewhere (ideally by province), if that is available?
- 2. Looking at the NAICS codes, what industry do these companies operate under? As then I can hope to find some general information of the industry in which these companies operate, as I am also looking for:
 - a. Employment by province
 - b. Average wage for the industry, by province

Thanks for your time in this matter and I was hoping to get anything you might have sometime today? So sorry for the short turnaround, but any information that you have on the business registry side and what NAICS codes Shaw and Rogers would fall under, would be greatly apricated!

Cheers Andrew.

ANDREW TAYLOR

Economi st

Economi c and Regulat or y Analysis Br anch Small Business, Economic Development and I nnovation Division Minist ry of Jobs, Economic Recovery and I nnovat ion Phone 778-698-1674

Emai I:Andrew.Taylor @gov.bc.ca

Respectfully acknowledging that I live and work in the traditional territories of the Lekwungen peoples.

From Young, Kerry JERI:EX <Kerry.Young@gov.bc.ca>

To: Meyer, Melissa JERI:EX <Melissa.Meyer@gov.bc.ca>, Taylor, Andrew JERI:EX

<Andrew.Taylor@gov.bc.ca>

Sent: March 19, 2021 2:28:56 PM PDT

FYI 🕹

From: Albrecht, Christine JERI:EX Sent: March 19, 2021 2:26 PM

To: Cocco, Angelo JERI:EX; Little, Christine JERI:EX

Cc: Young, Olivia JERI:EX; McDonough, Sophie JERI:EX; Young, Kerry JERI:EX

Subject: RE: Rogers-Shaw analysis

I'll add this to CL's bilat package with DM for Monday.

Christine Albrecht Manager, Operations for Christine Little, ADM Ph: 250 387-0661

NEW NUMBER Cell: 250 507-9453

From: Cocco, Angelo JERI:EX < Angelo. Cocco@gov.bc.ca>

Sent: March 19, 2021 2:19 PM

To: Little, Christine JERI:EX < Christine.Little@gov.bc.ca

Cc: Albrecht, Christine JERI:EX < Christine.Albrecht@gov.bc.ca >; Young, Olivia JERI:EX < Olivia.Young@gov.bc.ca >; McDonough, Sophie JERI:EX < Sophie.McDonough@gov.bc.ca >; Young, Kerry JERI:EX < Kerry.Young@gov.bc.ca >

Subject: Rogers-Shaw analysis

Hi Christine -

Attached is our analysis of the Rogers' acquisition of Shaw.

A few points to note:

- Employment details from Rogers and Shaw are only available in aggregate from the companies' annual reports, with no breakdown by province
- Employment levels at Rogers and Shaw have declined by 2,600 and 3,400 respectively between 2017 and 2020
- Of the 3,000 jobs that Rogers anticipates will be created as a result of the acquisition, 1,800 are expected to be located in Alberta, with the remaining 1,200 located in BC, Saskatchewan, and Manitoba
- With Rogers' acquisition of Shaw, the six large telecommunication companies employing 500+ people in BC will be equally split between Rogers and Telus.

s.13

Let us know if you have questions or need any additional information.

Thanks,

AC

Angelo Cocco

Executive Director

Ministry of Jobs, Economic Recovery and Innovation

From: Young, Kerry JERI:EX <Kerry.Young@gov.bc.ca>

To: Meyer, Melissa JERI:EX <Melissa.Meyer@gov.bc.ca>, Taylor, Andrew

JERI:EX <Andrew.Taylor@gov.bc.ca>

Sent: April 1, 2021 2:57:37 PM PDT

Attachments: Rogers Shaw Impact Assessment DRAFT Mar19_21.docx, Rogers Shaw -

Key Questions Ap1 2021.docx

FYI...

From: Cocco, Angelo JERI:EX Sent: April 1, 2021 2:39 PM

To: Prouten, James JERI:EX; Storen, Jackie JERI:EX **Cc:** Young, Kerry JERI:EX; McDonough, Sophie JERI:EX

Subject: FW: Rogers-Shaw analysis

James and Jackie -

Attached is the assessment we pulled-together on the Rogers-Shaw merger, along with a list of key questions the BC government may want answered to help assess the impact / benefits of this merger.

Can you please provide any feedback by April 9, in particular on the questions.

Thanks, and happy Easter weekend

AC

From: Cocco, Angelo JERI:EX Sent: March 19, 2021 2:19 PM

To: Little, Christine JERI:EX < Christine.Little@gov.bc.ca

Cc: Albrecht, Christine JERI:EX < Christine.Albrecht@gov.bc.ca >; Young, Olivia JERI:EX < Olivia.Young@gov.bc.ca >; McDonough, Sophie JERI:EX < Sophie.McDonough@gov.bc.ca >; Young, Kerry JERI:EX < Kerry.Young@gov.bc.ca >

Subject: Rogers-Shaw analysis

Hi Christine -

Attached is our analysis of the Rogers' acquisition of Shaw.

A few points to note:

- Employment details from Rogers and Shaw are only available in aggregate from the companies' annual reports, with no breakdown by province
- Employment levels at Rogers and Shaw have declined by 2,600 and 3,400 respectively between 2017 and 2020
- Of the 3,000 jobs that Rogers anticipates will be created as a result of the acquisition, 1,800 are expected to be located in Alberta, with the remaining 1,200 located in BC, Saskatchewan, and Manitoba
- With Rogers' acquisition of Shaw, the six large telecommunication companies employing 500+ people in BC will be equally split between Rogers and Telus.
- s.13

Let us know if you have questions or need any additional information.

Thanks,

AC

Angelo Cocco

Executive Director

Ministry of Jobs, Economic Recovery and Innovation

Page 280 of 285

Withheld pursuant to/removed as

s.13; s.17

From: Taylor, Andrew JERI:EX <Andrew.Taylor@gov.bc.ca>

To: Meyer, Melissa JERI:EX

Sent: March 23, 2021 10:42:03 AM PDT

s.13 - sorry

From: Young, Kerry JERI:EX Sent: March 23, 2021 10:37 AM

To: Meyer, Melissa JERI:EX; Taylor, Andrew JERI:EX

Subject: RE: Rogers-Shaw analysis

s.13

From: Meyer, Melissa JERI:EX < Melissa. Meyer@gov.bc.ca >

Sent: March 23, 2021 10:34 AM

To: Young, Kerry JERI:EX < Kerry. Young@gov.bc.ca >; Taylor, Andrew JERI:EX < Andrew. Taylor@gov.bc.ca >

Subject: RE: Rogers-Shaw analysis

Hi Kerry,

Andrew and I both checked. I wasn't able to find any further details about that in the 2020 Annual Report. However, Rogers does note:

"We have outsourcing, managed service, and supplier arrangements with third parties, including, but not limited to:

- certain critical infrastructure components and devices;
- · facilities or property management functions;
- contact centre support;
- installation and service technicians;
- · network and IT functions; and,
- invoice printing."

s.13 – Rogers Annual Report 2020 notes that they have moved to 100%

Canada-based customer care specialists.

Do you want me to keep digging into the 2018/19 annual reports?

Melissa

From: Young, Kerry JERI:EX < Kerry. Young@gov.bc.ca>

Sent: March 23, 2021 10:15 AM

To: Meyer, Melissa JERI:EX < Melissa.Meyer@gov.bc.ca >; Taylor, Andrew JERI:EX < Andrew.Taylor@gov.bc.ca >

Subject: FW: Rogers-Shaw analysis

Hi Melissa, Andrew,

Question from MO below - s.13

s.13

Cheers,

Kerry

From: Cocco, Angelo JERI:EX < Angelo.Cocco@gov.bc.ca >

Sent: March 23, 2021 10:10 AM

To: Young, Kerry JERI:EX < Kerry. Young@gov.bc.ca>

Subject: FW: Rogers-Shaw analysis

I know the answer for Shaw, but not for Rogers... thoughts?

From: Little, Christine JERI:EX < Christine.Little@gov.bc.ca

Sent: March 23, 2021 10:09 AM

To: Cocco, Angelo JERI:EX < Angelo.Cocco@gov.bc.ca >

Subject: FW: Rogers-Shaw analysis

Hi Angelo – question below from Ravi – s.13

s.13

From: Parmar, Ravi JERI:EX <Ravi.Parmar@gov.bc.ca>

Sent: March 23, 2021 9:58 AM

To: Little, Christine JERI:EX < Christine.Little@gov.bc.ca>

Cc: Cameron, Tara D JERI:EX < Tara.Cameron@gov.bc.ca >; Plecas, Bobbi JERI:EX < Bobbi.Plecas@gov.bc.ca >; Albrecht,

Christine JERI:EX < Christine.Albrecht@gov.bc.ca >; Young, Olivia JERI:EX < Olivia.Young@gov.bc.ca >

Subject: RE: Rogers-Shaw analysis

Christine – it was noted in the analysis that 5.13

s.13

R

From: Little, Christine JERI:EX < Christine.Little@gov.bc.ca>

Sent: March 23, 2021 8:31 AM

To: Parmar, Ravi JERI:EX < Ravi.Parmar@gov.bc.ca>

Cc: Cameron, Tara D JERI:EX <Tara.Cameron@gov.bc.ca>; Plecas, Bobbi JERI:EX <Bobbi.Plecas@gov.bc.ca>; Albrecht,

Christine JERI:EX < Christine.Albrecht@gov.bc.ca>; Young, Olivia JERI:EX < Olivia.Young@gov.bc.ca>

Subject: FW: Rogers-Shaw analysis

Good morning Ravi,

Passing along some preliminary analysis our economic group has done of of the Rogers'/Shaw deal – few bullet summary below. We are also part of a working group with CITZ which do a little deeper dive on what this could mean. s.13

s.13

Please feel free to reach out if you have any questions.

From: Cocco, Angelo JERI:EX < Angelo.Cocco@gov.bc.ca >

Sent: March 19, 2021 2:19 PM

To: Little, Christine JERI:EX < Christine.Little@gov.bc.ca>

Cc: Albrecht, Christine JERI:EX < Christine.Albrecht@gov.bc.ca >; Young, Olivia JERI:EX < Olivia.Young@gov.bc.ca >; McDonough, Sophie JERI:EX < Sophie.McDonough@gov.bc.ca >; Young, Kerry JERI:EX < Kerry.Young@gov.bc.ca >

Subject: Rogers-Shaw analysis

Hi Christine -

Attached is our analysis of the Rogers' acquisition of Shaw.

A few points to note:

- Employment details from Rogers and Shaw are only available in aggregate from the companies' annual reports, with no breakdown by province
- Employment levels at Rogers and Shaw have declined by 2,600 and 3,400 respectively between 2017 and 2020
- Of the 3,000 jobs that Rogers anticipates will be created as a result of the acquisition, 1,800 are expected to be located in Alberta, with the remaining 1,200 located in BC, Saskatchewan, and Manitoba
- With Rogers' acquisition of Shaw, the six large telecommunication companies employing 500+ people in BC will be equally split between Rogers and Telus.

s.13

Let us know if you have questions or need any additional information.

Thanks,

AC

Angelo Cocco

Executive Director

Ministry of Jobs, Economic Recovery and Innovation

From: Little, Christine JERI:EX < Christine.Little@gov.bc.ca>

To: Parmar, Ravi JERI:EX

Cc: Cameron, Tara D JERI:EX, Plecas, Bobbi JERI:EX, Albrecht, Christine

JERI:EX, Young, Olivia JERI:EX

Sent: March 23, 2021 8:31:25 AM PDT

Attachments: Rogers Shaw Impact Assessment DRAFT Mar19_21.docx

Good morning Ravi,

Passing along some preliminary analysis our economic group has done of of the Rogers'/Shaw deal – few bullet summary below. We are also part of a working group with CITZ which do a little deeper dive on what this could mean. \$.13

s.13

Please feel free to reach out if you have any questions.

From: Cocco, Angelo JERI:EX < Angelo. Cocco@gov.bc.ca>

Sent: March 19, 2021 2:19 PM

To: Little, Christine JERI:EX < Christine.Little@gov.bc.ca>

Cc: Albrecht, Christine JERI:EX < Christine. Albrecht@gov.bc.ca>; Young, Olivia JERI:EX < Olivia. Young@gov.bc.ca>; McDonough, Sophie JERI:EX < Sophie. McDonough@gov.bc.ca>; Young, Kerry JERI:EX < Kerry. Young@gov.bc.ca>

Subj ect:Rogers-Shaw analysis

Hi Christine -

Attached is our analysis of the Rogers' acquisition of Shaw.

A few points to note:

- Employment details from Rogers and Shaw are only available in aggregate from the companies' annual reports, with no breakdown by province
- Employment levels at Rogers and Shaw have declined by 2,600 and 3,400 respectively between 2017 and 2020
- Of the 3,000 jobs that Rogers anticipates will be created as a result of the acquisition, 1,800 are expected to be located in Alberta, with the remaining 1,200 located in BC, Saskatchewan, and Manitoba
- With Rogers' acquisition of Shaw, the six large telecommunication companies employing 500+ people in BC will be equally split between Rogers and Telus.
- s.13

Let us know if you have questions or need any additional information.

Thanks,

AC

Angelo Cocco Executive Director Ministry of Jobs, Economic Recovery and Innovation W: 778 698-1684

C: 250 516-3674