

## McKenna, Neil

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**From:** Kim, Sabrina  
**Sent:** Thursday, September 10, 2020 11:12 PM  
**To:** Stickney, Matt  
**Subject:** Re: Dis ok?

Thanks! Sent it not too long ago.

Sabrina Kim  
Issues Advisor  
Office of the Prime Minister  
613-795-7803

On Sep 10, 2020, at 10:59 PM, Stickney, Matt <[Matt.Stickney@pmo-cpm.gc.ca](mailto:Matt.Stickney@pmo-cpm.gc.ca)> wrote:

Perf!

Sent from my iPhone

On Sep 10, 2020, at 8:21 PM, Kim, Sabrina <[Sabrina.Kim@pmo-cpm.gc.ca](mailto:Sabrina.Kim@pmo-cpm.gc.ca)> wrote:

Hello,

Flagging that one of the domestic companies that PSPC has a contract with to produce 10,000 ventilators (CAE) will be told tomorrow that they still do not have approval from Health Canada to start selling their ventilators, as their vents are still severely defected. CAE has already asked PSPC to advance additional funds while they continue to work on improving their vents due to previous delays in receiving approval, which neither PSPC nor HC is strongly committed to doing. It is likely that with tomorrow's news from HC (and without a strong signal that funds will be advanced to CAE in the interim while they sort this out), that the company will have to lay off the workforce that they had hired to do the manufacturing of these vents.

Please see below for more information.

CAE's first delivery proved deficient with a series of manufacturing and software issues. However, PHAC/HC and CAE were optimistic that the problems would be readily addressed. That said, the problems were serious enough that HC removed their interim authorization so that no further sales/deliveries could take place until the problems were resolved. CAE subsequently re-submitted their ventilator to HC. CAE has been making calls to try and get HC to speed up their review. They have also been asking PSPC to advance additional funds since their burn rate is not aligned with their deliveries due to the delay in receiving approval. HC and PHAC have now finished their review and the results continue to show significant shortcomings with patient safety implications that could require several weeks, if not months, to address the problems and finalize the licensing approval process. CAE will receive this report tomorrow.

While CAE will need to accept and address the deficiencies, two short-term issues are expected.

- 1) First is the request for additional advanced payments. PSPC and PHAC are considering this request, but it is unlikely that it will be accepted. ISED believes we should continue to find ways to support the development (it is not an easy task that we have asked them to undertake and they have invested \$40M in this project to date).
- 2) The second issue is the potential for short-term lay-offs from CAE. They have a workforce hired to do the manufacturing, and these people will not be needed for several weeks/months. This could be as many as 250 people, of which a third are essentially temporary workers. The rest are CAE employees who were brought back from COVID-related furlough, and who could likely return later on in the process whilst taking advantage of COVID support programs in the interim.

Relatedly, you may recall that we had committed to having 30, 000 ventilators off the line by the end of the summer by three of our domestic champions (one of which was CAE.) Canada has received 728 ventilators thus far and of these, 523 are considered as accepted. Additionally, the number of ventilators that Canada had received in August was much lower than the amount initially anticipated (3899).

Thanks,  
Sabrina

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