











## BACKGROUND

Scale AI launched a call for projects to find ideas and solutions that could help Canada meet the COVID-19 challenge through technology and artificial intelligence.

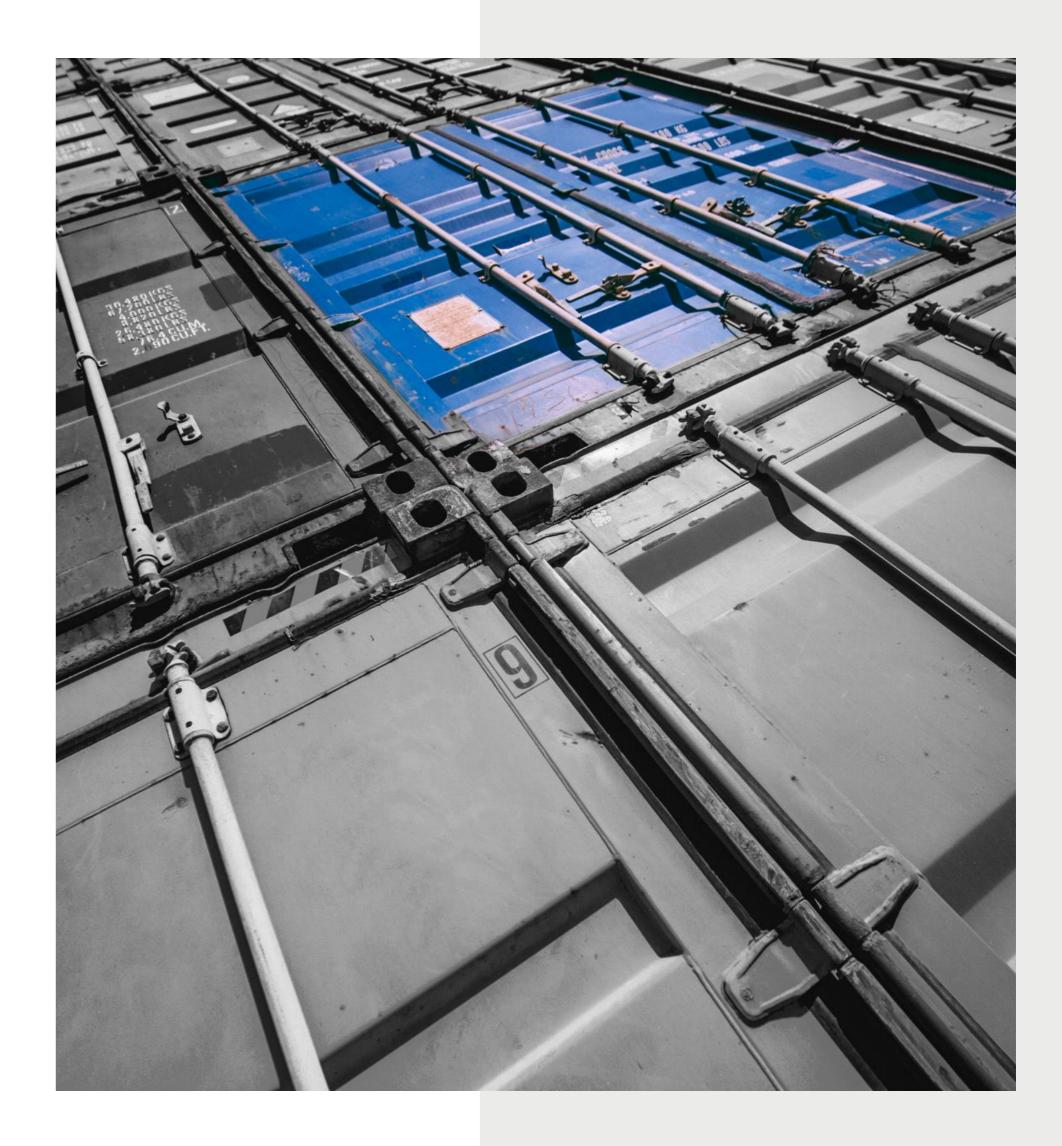
This AI-based solution makes it possible to optimize the identification and prioritization of critical cargo arriving by container at the Port of Montreal to ensure rapid availability and distribution of essential goods.











## **CARG D**<sup>2</sup> <sup>AI</sup>





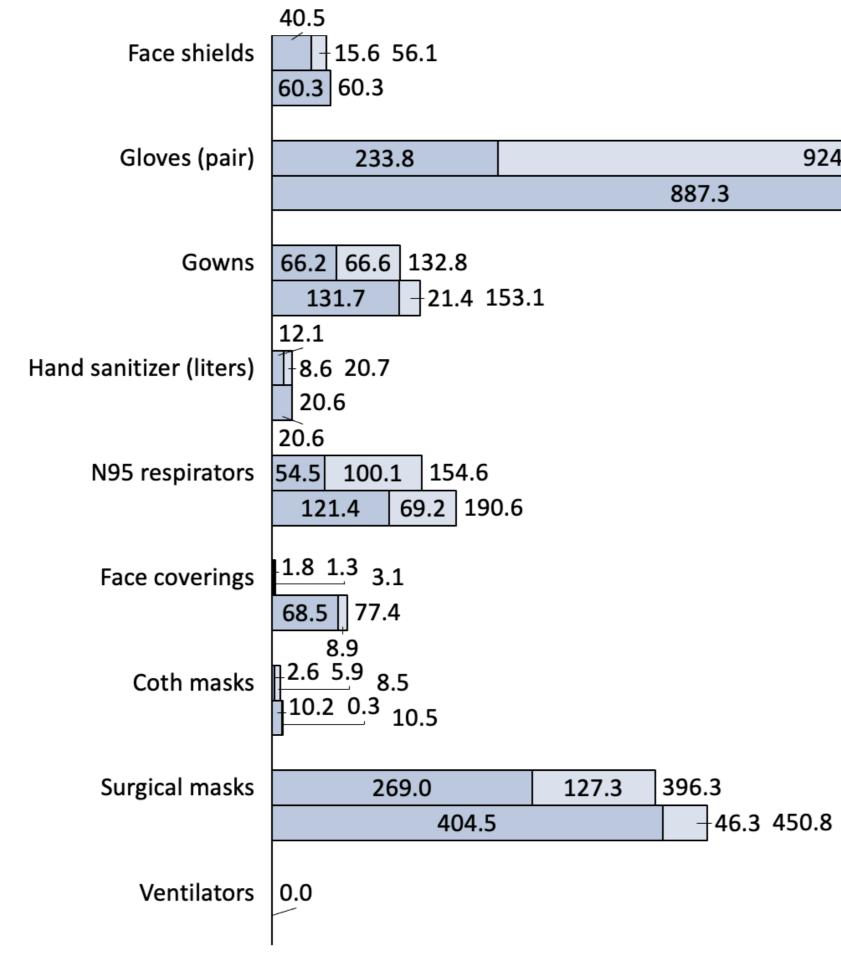
### **OBJECTIVES**



To make it easier to identify urgent containers to be shipped by truck and rail, and in turn, to cut critical freight transport time; To support businesses in a comprehensive approach to outreach initiatives that contribute to the smooth flow of freight transport.



### IVADO LABS

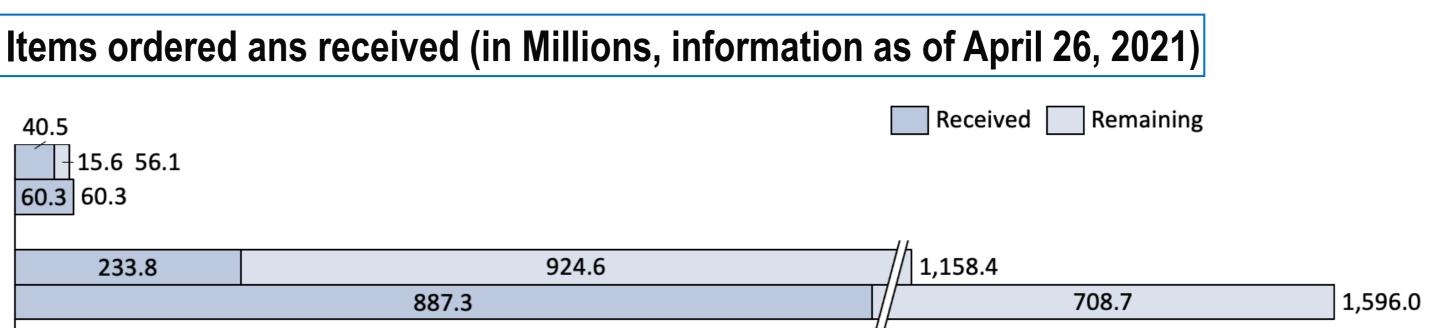


**USER GUIDE** 

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Source : <u>https://www.tpsgc-pwgsc.gc.ca/comm/aic-scr/provisions-supplies-eng.html</u>

• Today, a large gap and supply uncertainties remain



"Manufacturers hopeful COVID-19 will force Canada to rethink domestic supply chains " The Canadian Press – March 2021

"From furniture to toilet paper, Canadians warned of shorthages, price hikes amid trade logjams"

Global News – March 2021

" Industry still looking to fortify supply lines a year into COVID-19" Canada Auto News - march 2021

"We now intend to resort to maritime considering the volume of PPE that could be shipped" - Anita Anand, Federal Minister of Public Services and Procurement May 26, 2020

**CARG O**<sup>2</sup> <sup>AI</sup>





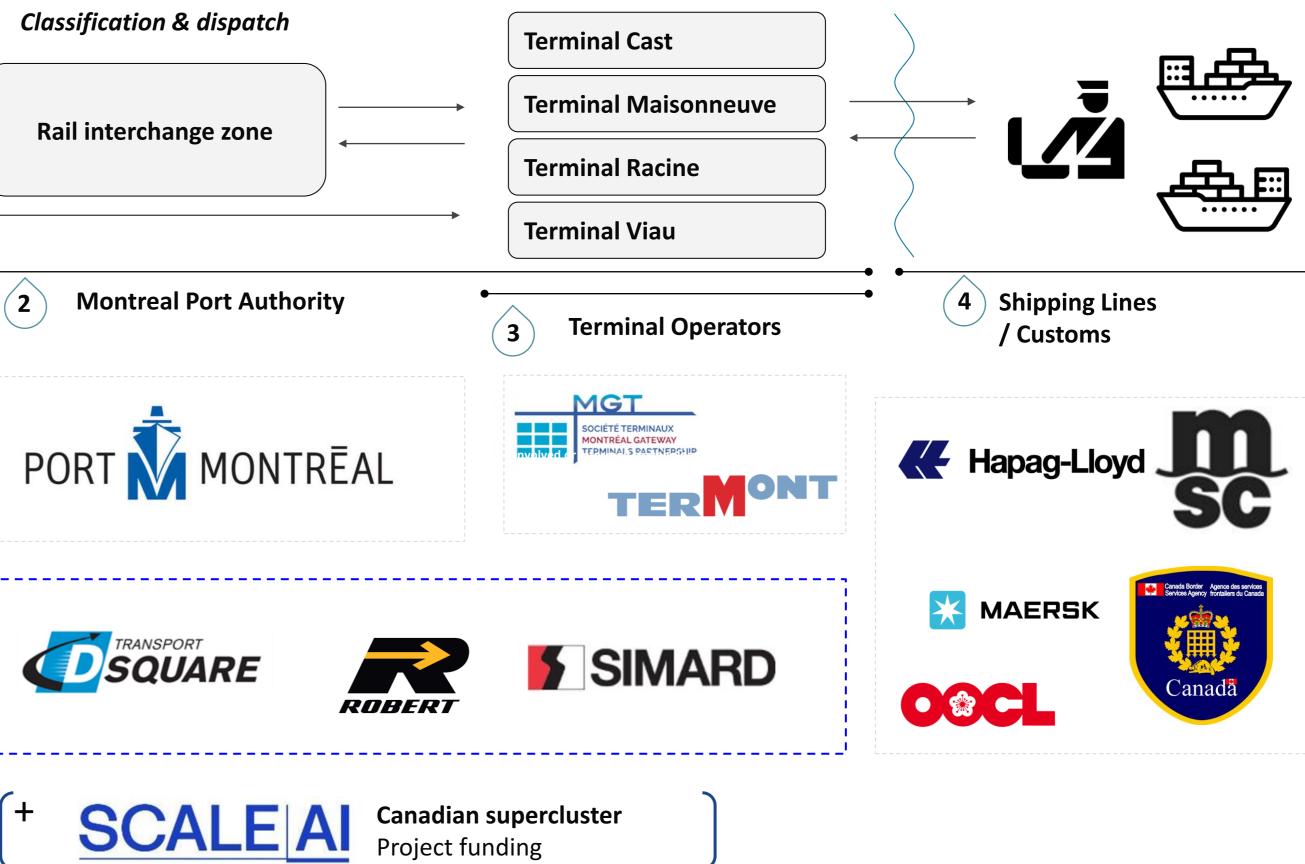
IVADO LABS

# **CARGO**<sup>2</sup> AI

## **Operations Rail Operators** 2 1 Stakeholders / Trucking Co. CARGO **Partners**

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### Cargo2Ai generated great momentum with the **ecosystem's partners**













### DISSEMINATION TOOL AT THE TERMINALS

TERMONT

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TERMONT





"Priority" tag implemented on website

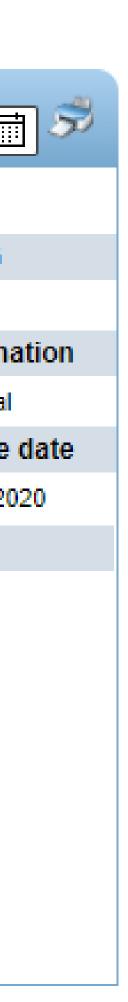
2	SZL	U9394166						Planned Pic	kup Date:	2020 - 09 -	11
	E	quipment no		Shipping	Line		Size	Equipment type	Empty /	Full	00G
	ç	SZLU9394166		MSC	;		40	40RH	Full		No
Bo	oking or E	Bill of Lading	Imp/Exp	Vessel	l	Voyage	Origin	Por	t of Discharge	F	inal Destina
	9066GH	1318396	IMPRT	MSC SAO P	AULO	158W34	Bremerhave	en	Montreal		Montreal
	Railcar		Seal	Temp	Gross	s Weight		Hazardous class	U.N. Nu	ımber	Last free d
					11,5	83.920					09/16/202
	Mode		Carrier			Date	Time		Container	status	
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Hold/	Perm	Description	Date	BL/HBL	Status	Ref	erence	c	container is in the	terminal or not	
I - CBS	SA BOND A	CBSA in-bond movement	Sep 1 2020 8:32PM		Granted						

Login link:

**USER GUIDE** 

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TERMONT







## MONTREAL **GATEWAY TERMINALS :**

"URG" tag implemented on website

Movement	Yard Currently in the yard <b>?</b>	OOG	
		Special Stow	URG
Destination	MTR - Montreal	Storage - Last free day	2021-03-16

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Login link: <u>https://www.mtrtml.com/login.php</u>





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### MONTREAL GATEWAY TERMINALS :

Email notification to clients when container(s) ready to be picked up;

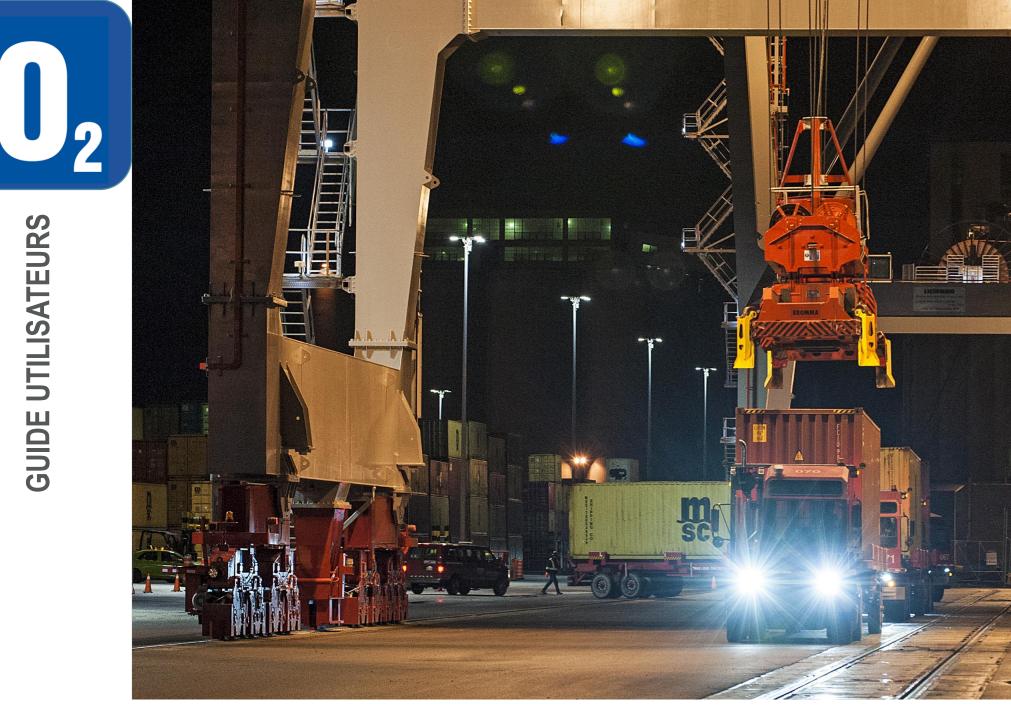
"Priority" field added in email.





View Headers Parts								
<pre>21-Mar-10 1439 OOLUG1 est prêt à être ramassé par camion a Section 62 OOLUG1 is ready to be picked up by truck at Section 62 Cet avis ne tient pas compte de la disponibilité de la cour. This notification does not consider yard availability. Vérifier s'il y a des montants d'entreposage dû sur le site Web. Check for any storage due amount on our website. Veuillez noter que ce conteneur est urgent. Please note this container is urgent.</pre>								
MacBook Air								



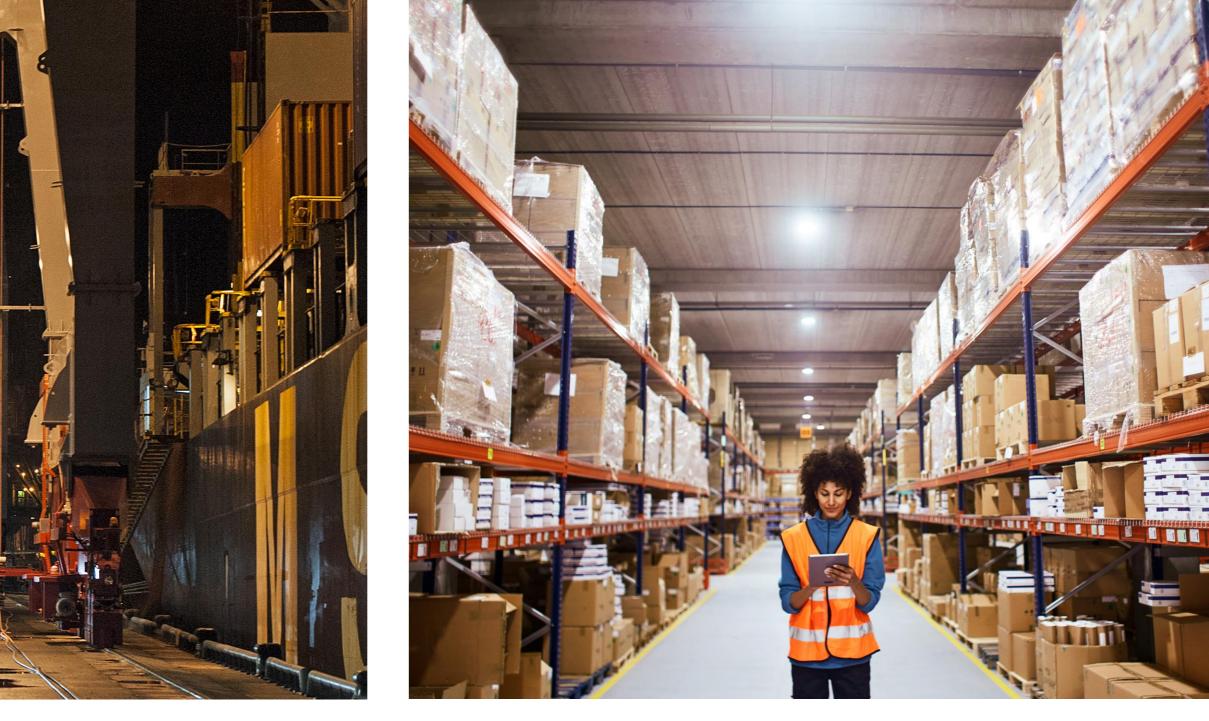


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### **PROMOTING YOUR INVOLVEMENT:**

**Press release:** Help with writing a press release that showcases your active participation in the initiative;

**CargoM website**: Page dedicated to companies that contribute to the success of  $CargO_2^{AI}$  and ensure the provision of supplies to Canadians.











## **NEXT STEPS**

Dissemination among trucking and freight forwarding companies;

Strategy for communication/dissemination of the initiative using a communications agency;

Drafting of a press release featuring the participating companies.

For more information, head to the Port of Montreal <u>here</u>

