

CASE STUDY

INTEGRATING & ADAPTING

How the Vancouver Convention Centre expanded its use of Voyage Control from event coordination to navigating the COVID-19 pandemic

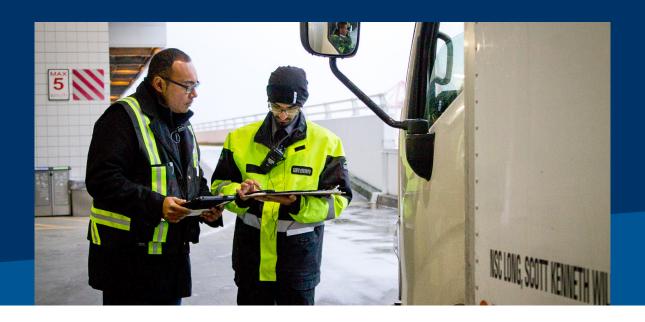




The award-winning Vancouver Convention Centre features two connected buildings with a combined total of 466,500 ft² of flexible meeting, exhibition, ballroom and plenary space, and is the world's first double LEED® Platinum certified convention centre.

Every year, the Convention Centre collaborates with hundreds of local and international clients to host events of all type and scale, from large trade shows and conferences to intimate banquets and weddings.

In order to make these processes efficient, both logistically and sustainably, it requires a firm understanding of everything that's taking place at the facility on a daily basis – from move-in, to execution, and to move-out.



MAKING PROCESSES BETTER

WHAT IS VOYAGE CONTROL?

Voyage Control is a logistics scheduling and resource management platform that allows organizations to coordinate various operational movements, elements and processes.

Our team identified that Voyage Control could be used to effectively coordinate and manage clients using the facility's loading docks for their move-in or move-out.

After a successful trial run determining that Voyage Control integration could make event processes more efficient through greater scheduling control, the tool was used for its first event, Fan Expo Vancouver, in 2017.

Voyage Control is now part of the Convention Centre's suite of services offered to all clients with over 100 staff trained to use it. Clients that opt to implement Voyage Control receive a customized product tailored to their specific event and its logistics.



NUMBER OF EVENTS IMPLEMENTING VOYAGE CONTROL EACH YEAR

*IMPACTED BY COVID-19 AND PAUSE TO EVENTS





VALUE TO CLIENTS

In addition to the value provided to our team at the Convention Centre, Voyage Control provides clients hosting events at the facility with similar efficiency and green benefit, as well as critical feedback to improve their executions in the future.

By integrating Voyage Control into their event process, clients not only have greater control over the scheduling and planning of their events, they gain access to a wealth of information around logistics trends and patterns that will allow them to improve their processes in the future while reducing unnecessary costs.

HOW IT WORKS

Clients opting to use Voyage Control are put through a booking 'journey' that allows them to input their move in times, vehicle size, etc. The system will then determine what is possible and most efficient for their event process.



BC PLACE STADIUM

The integration of Voyage Control at the Convention Centre was so successful that its sister facility, BC Place Stadium, also introduced the tool for the first time at the start of 2020 with great success.



A GREEN SOLUTION

At the Vancouver Convention Centre, operating sustainably is one of our highest priorities. Voyage Control supports our efforts through the reduction of emissions with more efficient move-in and move-out processes.

ENHANCING SAFETY PROCESSES DURING COVID-19

With the advent of COVID-19 resulting in a sudden pause to event activity, the Vancouver Convention Centre found itself in a unique and unprecedented new role.

As part of its efforts to combat the pandemic, the province tasked the Convention Centre with converting part of its Exhibition Halls into an Alternate Care Site (ACS), which would provide additional hospital space for the region if needed.

THE CHALLENGE

To coordinate the planning and execution of this operation safely, our team needed a means to manage who was coming to the facility, when, and how they could operate safely while inside.





CHOOSING VOYAGE CONTROL

Given its effectiveness coordinating event logistics, including crews, equipment and materials, it was clear that Voyage Control could also serve the organization during this unprecedented undertaking.

Voyage Control provided a means of managing incoming personnel from across a variety of organizations, formalizing arrival and departure times to ensure safety measures could be implemented effectively. At any time, our team could identify who was in the building,

for how long and their location, helping to administer proper distancing and room capacities. Voyage Control could also easily support contact tracing efforts if required.

GOING FURTHER

This new way of using Voyage Control was so effective, it soon expanded to serve as our primary personnel access control system for the pandemic and supported the safe execution of other business activity such as industry exams, film shoots and more.



MOVING FORWARD & MEETING AGAIN, SAFELY

Voyage Control will be an integral part of operations as the Convention Centre looks towards the resumption of safe events.

Through the comprehensive coordination of supplier and exhibitor arrival times, the facility has been able to better mitigate congregations and bottlenecks at all points of the event process. These learnings from the pandemic period will carry over and allow for improved management of on-site personnel going forward.

The comprehensive capabilities, adaptability and easy-to-use nature of Voyage Control has allowed our team to find immense value and benefits, for both clients and the facility, and we look forward to building on that into the future.

✓ Smoother and well ✓ Saves time through ✓ Ability to forecast ✓ Environmental organized move in/out exhibitor flow and dedicated booking benefits through the experience better schedule massive reduction ✓ Improves business in pollution due to less resources to productivity and √ Offers custom traffic flow and idling accommodate orders continuity provisions for vehicles exhibitors that require ✓ Allows for better ✓ More control over ✓ Optimized staff planning around special handling time and processes planning creates more Forklift requirements, ✓ Cost savings through effective deployments labour, advanced ✓ Increased flexibility removing the need for to other event activity freight distribution saves resources and holding lot parking and vehicles costs reducing how long Traffic Authority and ✓ Organized structure security support are allows for a safer required move in/out experience