



INTERACTIVE AUDIO VISUAL

Enhanced Sound Quality & Management at TD Place

How an Audio Platform upgrade
exceeds expectations



COMPLEX AUDIO FOR LIVE EVENTS

TD Place is a stadium/arena complex located in the midst of a 40-acre sports and entertainment district (Lansdowne) in central Ottawa. Managed by the Ottawa Sports and Entertainment Group (OSEG), it has hosted a multitude of live events and festivals. The stadium audio infrastructure needed upgrading to expand coverage throughout Lansdowne and meet today's multi-faceted, highly flexible expectations. OSEG contacted Interactive Audio Visual for assistance.

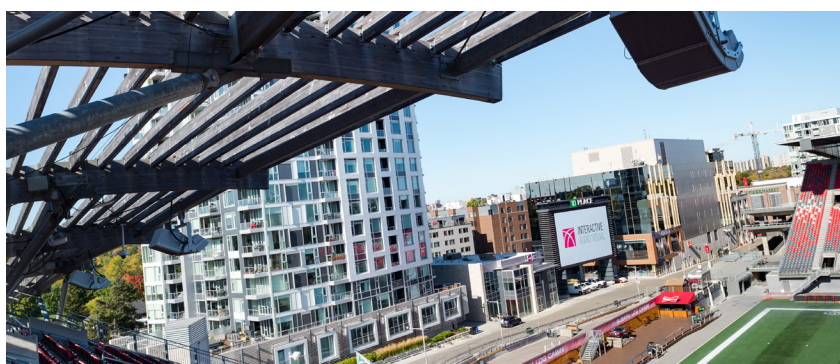
THE BRAINS OF THE SYSTEM

Interactive Audio Visual met with the OSEG team, documented all their anticipated outcomes and proposed an upgrade path which exceeded initial expectations. Now they benefit from:

- Greater flexibility for on-demand re-configuration and adjustments for any area
- Scalability for expansion to additional areas of TD Place and throughout Lansdowne Park
- Extended coverage thanks to digital signage and TV distribution, as well as coverage within Stadium Suites and Meeting spaces
- Improved interconnectivity to and from broadcasters for sporting and live events
- The addition of significant remote monitoring and reporting capabilities, which have improved in-house support and diagnostics



SCALABLE PLATFORM	VISITOR EXPERIENCE	REMOTE MANAGEMENT	FLEXIBLE SYSTEM
<ul style="list-style-type: none"> Augmented & upgraded existing QSC QSYS Audio DSP platform Improved scalability & flexibility of platform 	<ul style="list-style-type: none"> Consistent audio experience regardless of location Extended where sound can be experienced 	<ul style="list-style-type: none"> Improved ability to re-configure system on-demand Upgraded system-wide monitoring, diagnostics and reporting Less downtime due to precise data 	<ul style="list-style-type: none"> Ability to quickly reconfigure for different events & for broadcasters Expanded platform to meet needs of retailers, live events, meeting rooms and club suites



We were pleased when IAV said we only needed an upgrade and not an overhaul to give us the desired functionality. We now have the flexibility, scalability and reliability we need, even to run multiple live events at the same time. IAV's team and certified expertise helped get the system the way we needed quickly. We look forward to continuing to work with IAV."

- Ottawa Sports and Entertainment Group

DESIGN & SPECIFICATION

IAV responded quickly to OSEG's request, working collaboratively to understand their needs. IAV's experts thought outside the box, suggesting processing upgrades which avoided new hardware installation, as well as saving time.

INSTALLATION & PROJECT MANAGEMENT

IAV's highly certified technicians were familiar with the facility and aided the client to quickly upgrade and reconfigure their enhanced QSYS DSP platform. IAV's team was flexible and willing to help at any moment.

FINAL COMMISSIONING

The upgraded QSYS audio DSP platform worked immediately, ensuring the venue was fully operational for live events. OSEG's in-house team can now adapt to any situation, plus has granular visibility of systemic operations and performance throughout the entire audio system.

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