

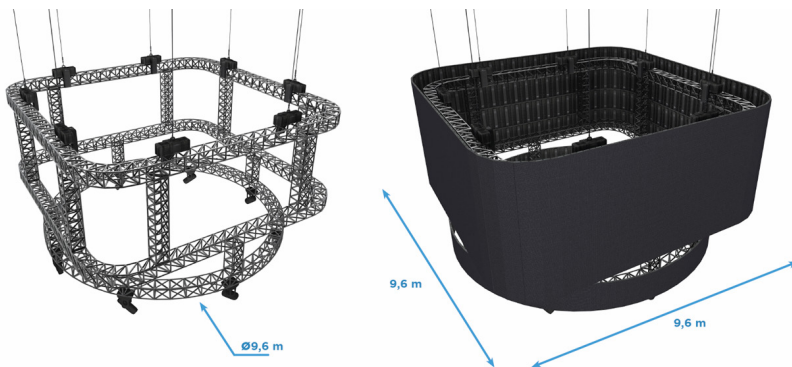
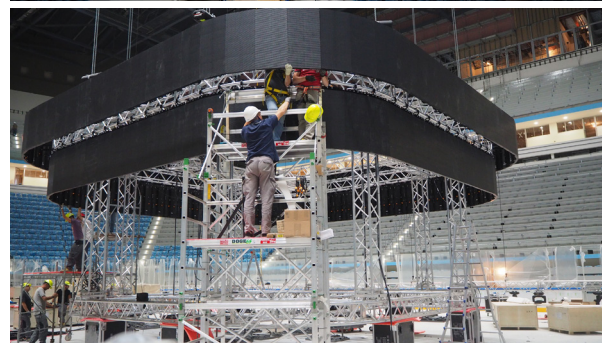
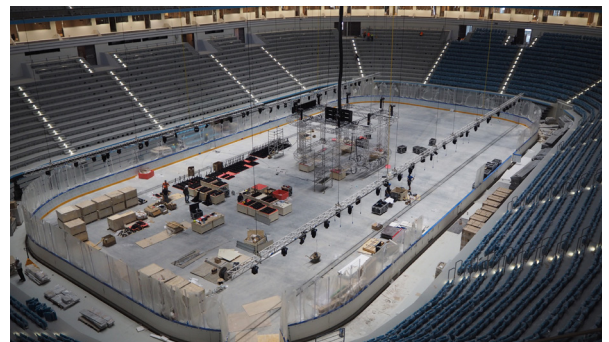


ICE HOCKEY ARENA di ASTANA (Kazakistan)

Thanks to 35 years of expertise as International System Integrator, Professional Show realized a **state-of-the-art audio-visual turnkey system** (tools, equipment, installation, certificates, manuals and software) at the Barys Arena in Astana (Kazakhstan).

Barys Arena is a new multi-purpose indoor arena, with **11.578 available seats** for spectators of the several sports played in the arena, including Hockey, Basketball, Swimming and Diving.

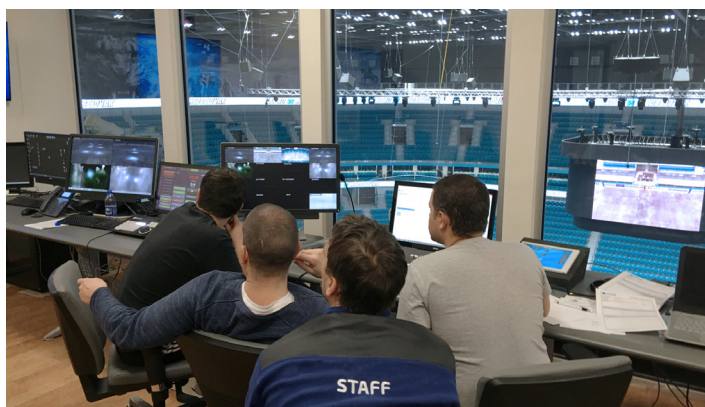
In detail, Professional Show oversaw the supply and installation of **Audio System, Led Displays, Digital Signage and Host Broadcasting Points** with technical responsibility for testing and staff training.



Design of the central Score Board structure with LED and Digital Signage systems

BELOW ARE THE MAIN INSTALLATIONS PERFORMED:

- **Two 330m and 200m Ribbons** with customized technical solutions to perfectly match the monitors
- **4 LED Walls** measuring 8x6 meters in the training and the pools areas
- **Video Projection System** on the main playing field with n° 12 Barco and Pandora projectors
- Score Board, display, production and Colosseo IPTV **Management Systems**
- **IPTV System** with 63 Samsung 65" monitors installed on the 58 vip and presidential rooms
- Samsung Magic Info **Digital Signage System** for 140x 48" monitors
- ELECTROVOICE and DYNACORD **General Amplification System** for the arena, training and the pools areas
- **A/V Conference and Simultaneous Interpreting multi-language System** with video projection in the press room
- **Video Production System** with 14 HD PTZ cameras in the arena and pools area
- **Uplink System**
- **Host Broadcasters Connection Points** on arena and pools areas

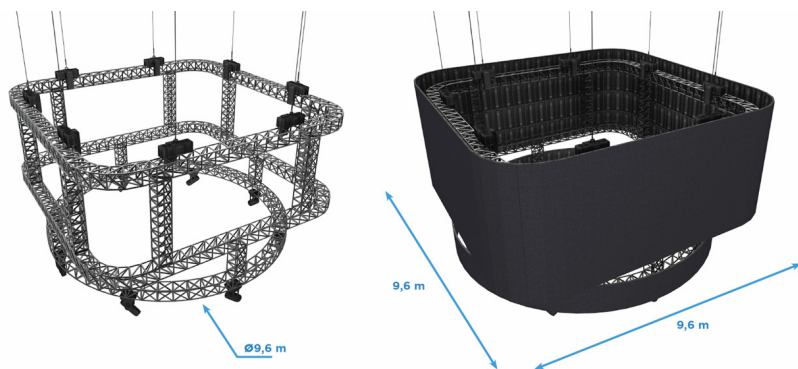




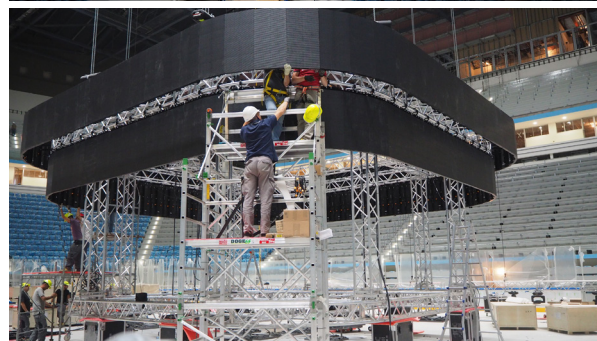
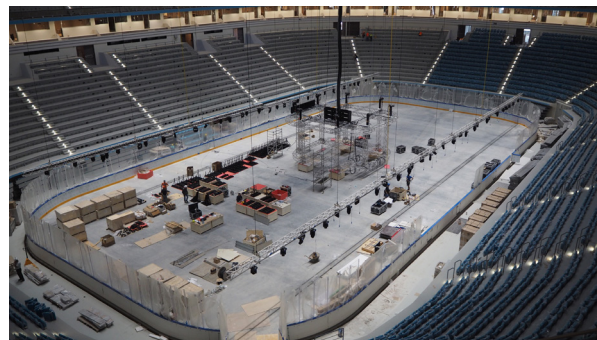
ICE HOCKEY ARENA di ASTANA (Kazakistan)

Professional Show, grazie alla sua esperienza trentennale come System Integrator internazionale, ha realizzato un **impianto audiovisivo completo** (materiale, attrezzature, certificati, manuali e software) **chiavi in mano e a regola d'arte** presso la Barys Arena ad Astana in Kazakistan. Si tratta di un nuovo palazzetto multi-funzionale con **11.578 posti** a sedere, che ospita numerosi sport tra i quali Hockey, Basket, Nuoto e Tuffi.

Nel dettaglio Professional Show ha curato la fornitura e l'installazione di **Impianto di Amplificazione, Led Display, Digital Signage e Host Broadcasting Points** con la responsabilità tecnica, dei collaudi e dell'addestramento del personale.

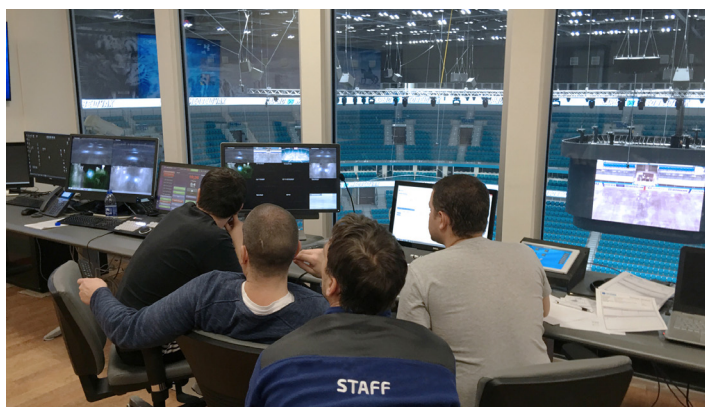


Progetto della struttura dello Score Board centrale con sistema LED e Digital Signage



DI SEGUITO LE PRINCIPALI INSTALLAZIONI REALIZZATE:

- **Due Ribbon da 330m e 200m** con soluzioni tecniche personalizzate per far combaciare in maniera perfetta i monitor
- **4 LED Wall** delle dimensioni di 8x6 metri presso l'area training e le piscine
- **Sistema di Videoproiezione** sul campo principale con 12 videoproiettori Barco e Pandora
- **Sistema Gestione** score board, display, produzione e IPTV Colosseo
- **Sistema IPTV** con 63 monitor Samsung 65" installati su 58 vip e presidential room
- **Sistema Digital Signage** di Samsung Magic Info per 140 monitor 48"
- **Sistema di Amplificazione** generale ELECTROVOICE e DYNACORD per l'arena, l'area training e le piscine
- **Sistema A/V Conference** con traduzione multilingua simultanea e video proiezione nella press room
- **Sistema di Registrazione** a circuito chiuso con 14 telecamere HD PTZ in arena e in area piscine
- **Sistema Uplink**
- **Host Broadcasters Connection Points** su arena e piscine



ASTANA BARYS ARENA

