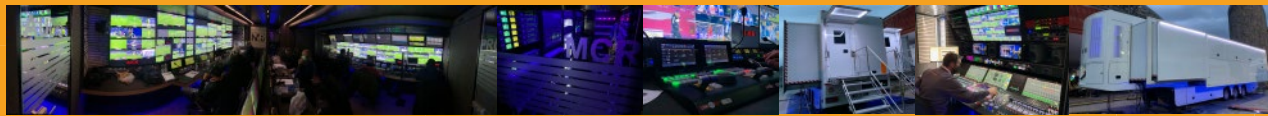
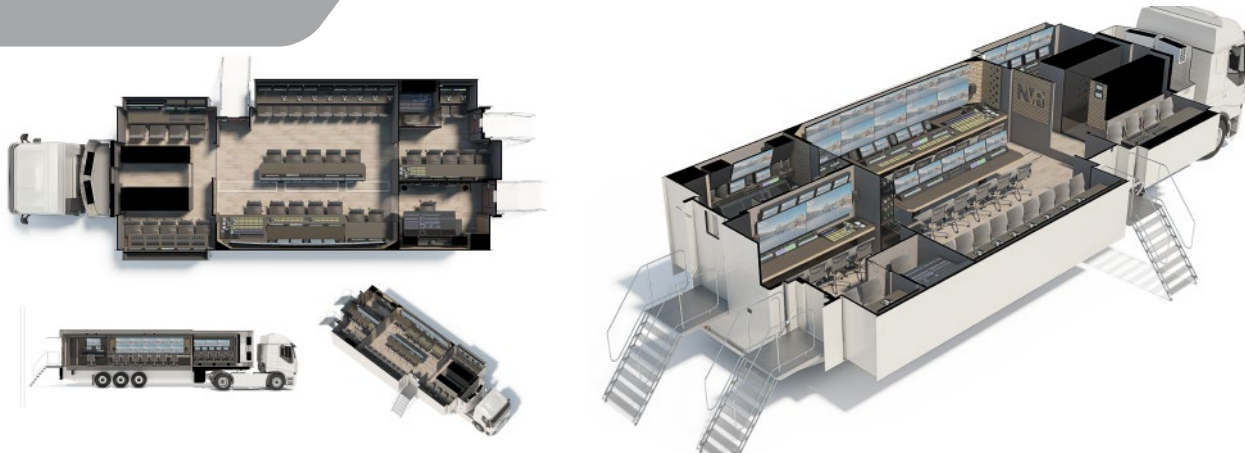


NVP
BROADCAST TELEVISION

OBVAN 7
Square Snake



UHD | HDR | WCG

The Connecting Ring

MAIN FEATURES

Near 85 Mq2

Two different video and audio Production Area

Three different access

Area dedicated to the control of connectivity and cloud services

Thirteen Real Slomo positions

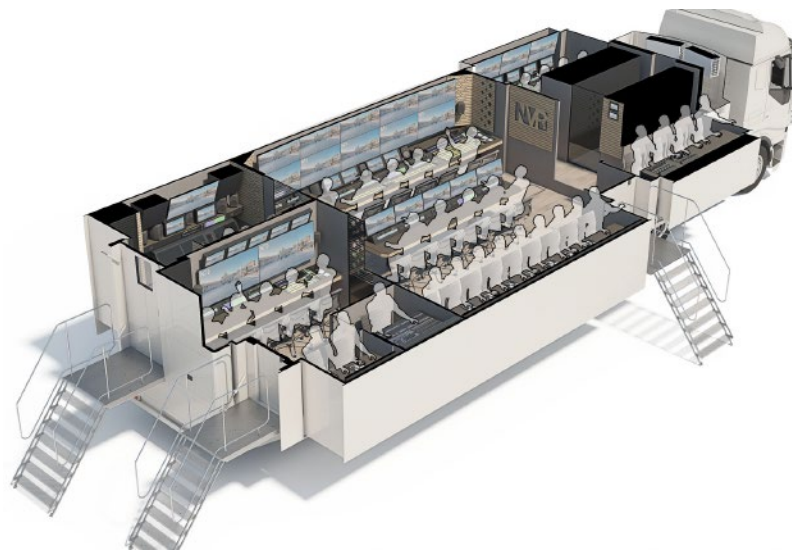
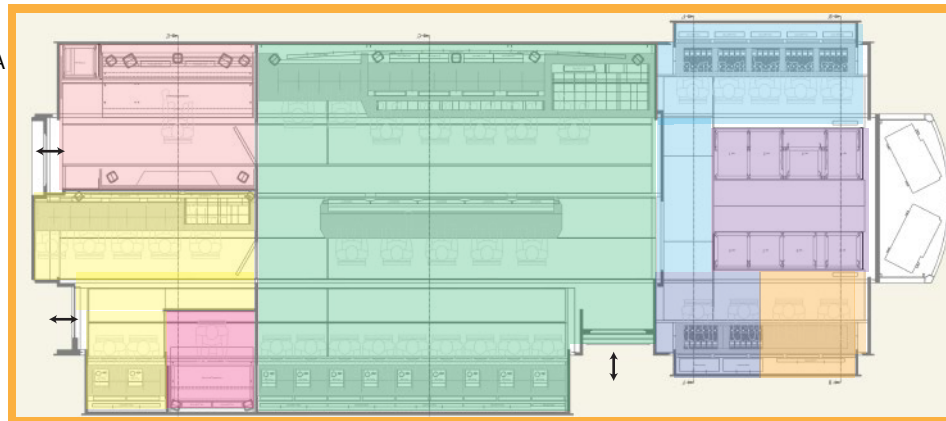
Two Senior Vision engineers UHD HDR WCG A Grade completely position

Thirty four System Cameras 4k Hdr Capable

Multiview HDR UHD in All Areas and much more

Layout Specifications

- MAIN PRODUCTION AREA
- MAIN AUDIO AREA
- SEC.PRODUCTION AREA
- SEC.AUDIO AREA
- SHADING AREA
- MCR AREA
- SENIOR SHADING AREA
- CONNECTIVITY AREA



Parking and Power

Parking area LxW (m) 19 x 8,5
 Total OB Length (m) - 13,89
 Total OB Width (m) - 6
 OB Height (m) - 4
 125 A TriPhase - 380-415 volts Main and BK
 Online Triphase UPS 30 Min capacity at Max Load





Technical Specifications

- Up 34 Cameras Grass Valley LDX86N 4K Native CCSOne Control System GV Creative Grading
- Up 34 Grass Valley XCU UXF
- UP 6 GV Python Plus 10G Fiber transport system
- UP 20 Gv HDX Plus remote power module
- Mixer Video Snell Kahuna Sam 9600 IP-3G FULL Format Fusion 4 management control and conversion UHD - HDR - SDR (slog-Pq-Hlg)
- Completely EVS XT VIA Platform with fiber network 10 gb (Up 30 Ch UHD input 12 Ch UHD Output) Xfiles and multireview system - Xclient - Extreme ssm Cloud Function
- Hybrid Matrix Snell Sirius Sam 850 IP-3G-fiber 576x1152 plus 144 MV full redundant
- Multiview Grass Valley Miranda Kaleido KMX3921 Modular HDR WCG 3G 4K - 700 nits no monitor borders
- N°2 Reference Monitor 4K HDR Canon DPV 2411
- Tvlogic 4K HDR monitoring - Samsung
- SPG system Tektronix Dual SPG 8000 with Eco 8000 CHO
- Analyzer and WFM Tektronix/Telestream Prism 3G 4K HDR SDI -Fiber -IP
- Mixer Audio Lawo MC2 56 MKIII
primary surface 48 + 16 faders, secondary surface Lawo MC2 56 MKIII 16 + 16 faders
- Audio Matrix Lawo Nova 73
- Intercom Riedel Artist 1024 with 256 port madi - ip - embedded Bolero wireless system- apps support
- Management and control system Virtual Studio Manager medium up 6400x6400 crosspoint full redundant
- Lawo Vpro8 Full Licensed Dolby E
- Cisco Fiber Network 10gbs redundant star center Layer 3 Dynamics routing , PTP support .
- Modular GV Densite'
- Processor GV UHD 1200 and SV2000
- Audio Analyzer n°2 Wholer AMP1-E8-MDA and n°2 Wholer AMP1-MADIE-MM
- N°2 Cedar DNS 8
- N°2 Tc electronics Finalizer
- N°3 Dolby DP591 Encoder Dolby E- D - Dolby Atmos
- N°1 Dolby DP580 Decoder
- Dante and Ravenna IP Support for remote audio positions
- lawo LCU and Glensound Dante commentary positions with Dante technology
- Fiber Transceivers with CWDM support barnfind barnone for multi cameras and signal transport
- Lawo V-Series for remote productions
- Makito X XEVC encoder -Decoder

