

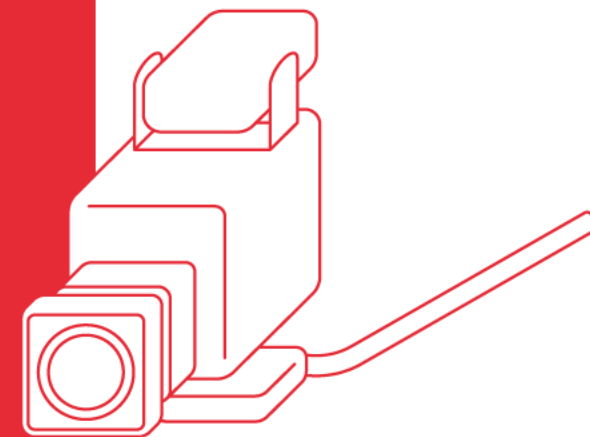
KONZULTACE PROJEKTY REALIZACE

www.avtg.cz

AVT GROUP



BROADCAST



AV TECHNIKA



**PROSTOROVÁ
AKUSTIKA**



Přestože spolupracujeme s kvalitními dodavateli...

RTS

ROSS
Production Technology Experts

Imagine
COMMUNICATIONS

Panasonic

harmonic

grass valley
A BELDEN BRAND

Extron Electronics

NewTek

LYNXTechnik AG
Broadcast Television Equipment

jünger

Clear-Com
AN HME COMPANY

SAMSUNG

DIGICO

Blackmagicdesign

STUDER
by HARMAN

vizrt

WOWZA
media systems

LAWO

evertz

LACOUSTICS

SHURE
SOUND EXTRAORDINARY

Telemetrics
Camera Control Systems

YAMAHA

audinate

SONY

AVI

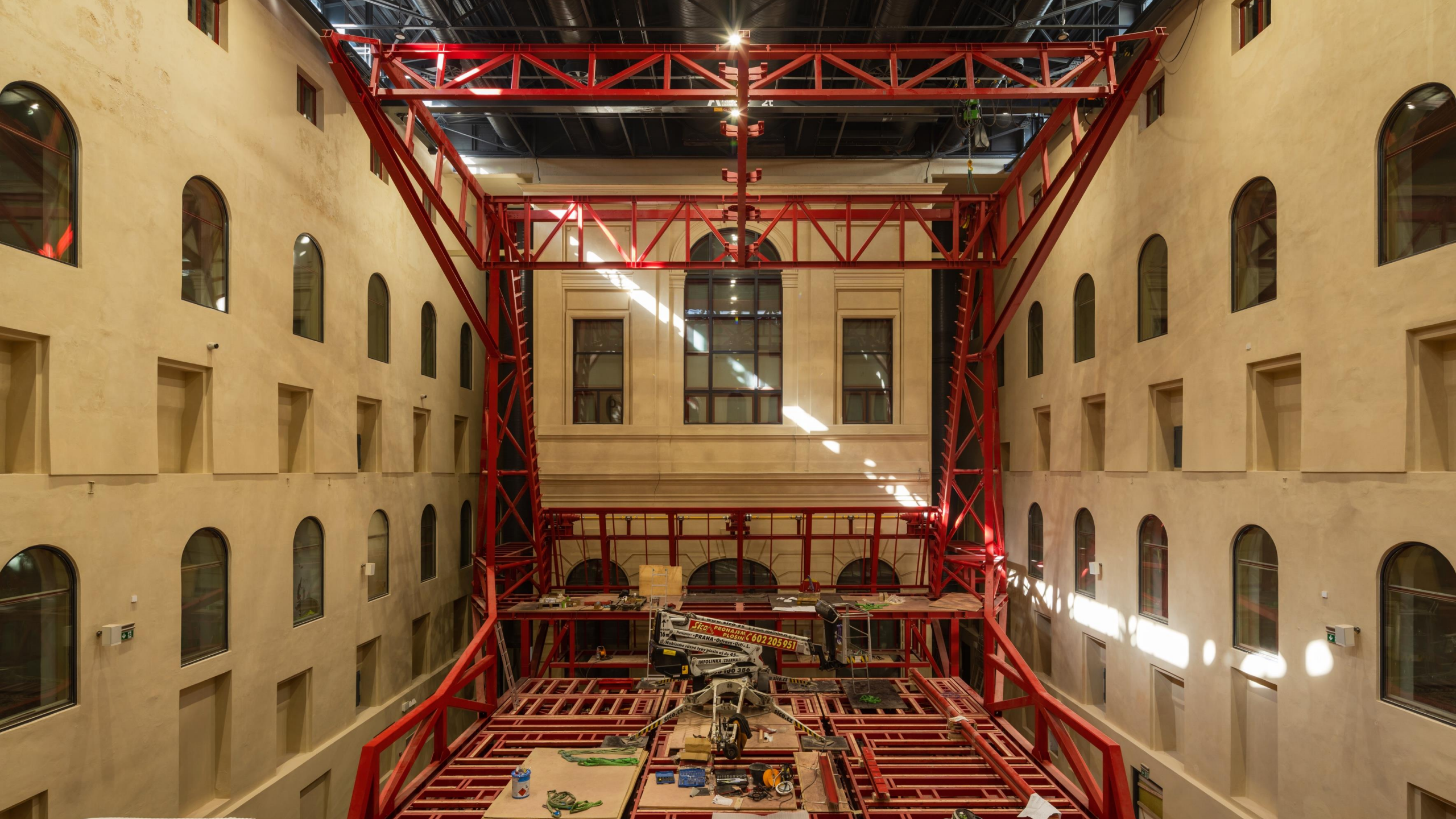
SENNHEISER

CISCO

BirdDog

hp

v projektu stanovujeme parametry zařízení bez ohledu na výrobce.









FOCUS POSITION
ADJUST

920

1



pauna Maria malta boje,
dowodice takto je ona qed-
tu gest Sejse Krista urodila
ale lajdy luej teu ho moj
casto stvoriti.

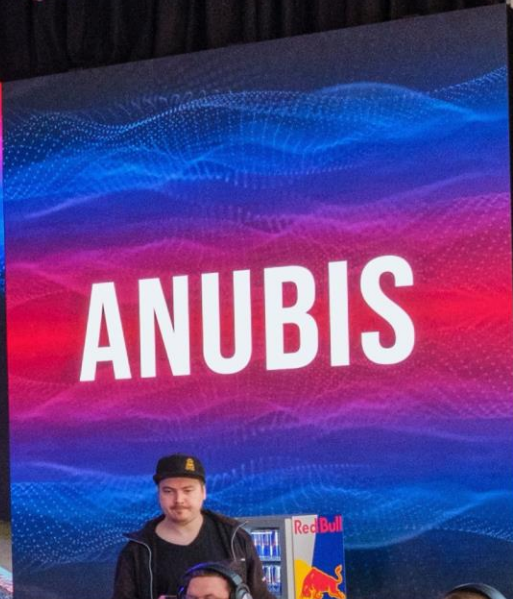
eni gest...
wili kniejke, ab
tomuzkoliwiel e
titi neb jadrjeli



SUNDAY
9:15 - 10:15
Soccer 5+1
11:00 - 12:15
FIFA23
12:15 - 13:15
Lunch break
14:00 - 15:00
Gsport obstacle course
16:30 - 19:00
CS:GO
19:00 - 19:30
Final ceremony

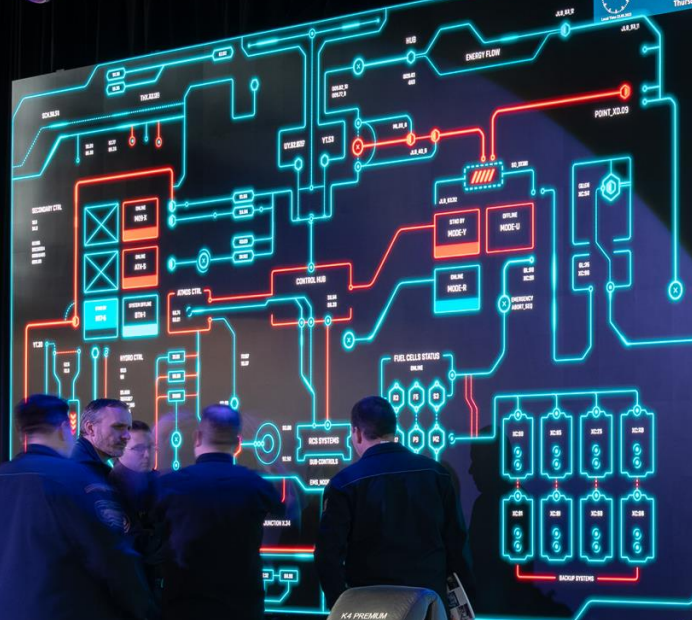


ANUBIS





Welcome to YuWall
14:56:50
Thursday, 23 March 2023



DATA SET: 1700_305

01:01	01:02	01:03	01:04	01:05	01:06	01:07	01:08	01:09	01:10
02:01	02:02	02:03	02:04	02:05	02:06	02:07	02:08	02:09	02:10
03:01	03:02	03:03	03:04	03:05	03:06	03:07	03:08	03:09	03:10
04:01	04:02	04:03	04:04	04:05	04:06	04:07	04:08	04:09	04:10
05:01	05:02	05:03	05:04	05:05	05:06	05:07	05:08	05:09	05:10

CONTROL SET: 01-05

H2	R3	G3
B6	C3	C3

TK: 49-833

0000: 0000

0402: 40:107

TK: 01: 000

TK: 02: 000

TK: 03: 000

TK: 04: 000

TK: 05: 000

TK: 06: 000

TK: 07: 000

TK: 08: 000

TK: 09: 000

TK: 10: 000



TERMINAL: 43.00 : 6107

H3	01:00:00	01:00:00	01:00:00
H4	01:00:00	01:00:00	01:00:00
H5	01:00:00	01:00:00	01:00:00
H6	01:00:00	01:00:00	01:00:00
H7	01:00:00	01:00:00	01:00:00
H8	01:00:00	01:00:00	01:00:00
H9	01:00:00	01:00:00	01:00:00
H10	01:00:00	01:00:00	01:00:00



CLS / NM42 : 770

0100	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
0200	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
0300	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
0400	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
0500	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
0600	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
0700	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
0800	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
0900	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
1000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000

FUNCTIONS : MF.04 : 648

US-05	GTS-9	WQ-04	BU-02	RT-23
GT-78	ML-03	DE-08	SL-05	UY-88



W0-01	T0-04	KJ-71	00-4R	PD-13
RR-34	YH-05	GB-65	ZX-99	A4-45

7700: 421-074	01	0000: 305-0761	02	0003: 100-1070	
0007: 64-020		0001: 23-0300		0007: 070-0310	04







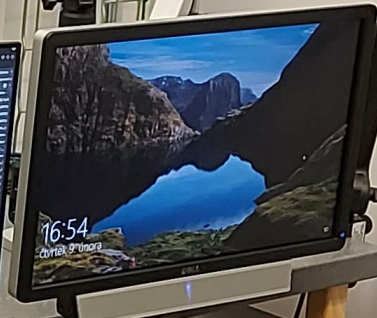
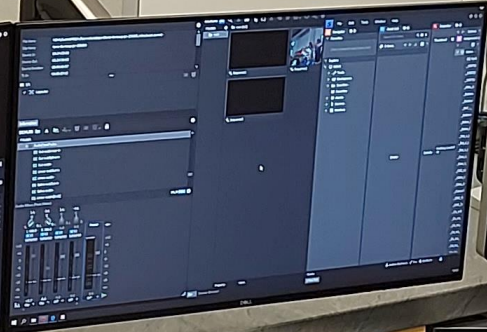


AVT GROUP

bimos

bimos







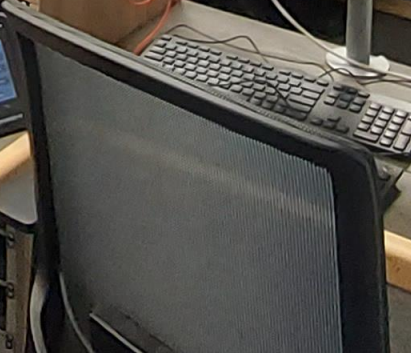
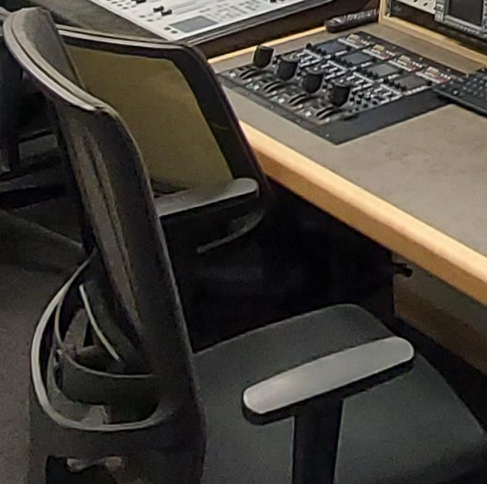
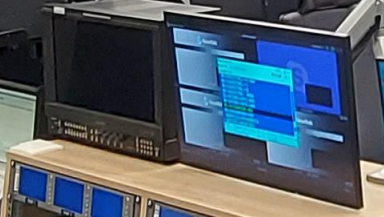
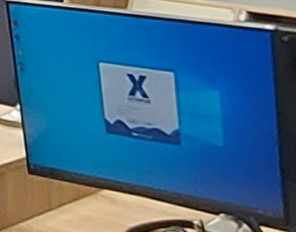
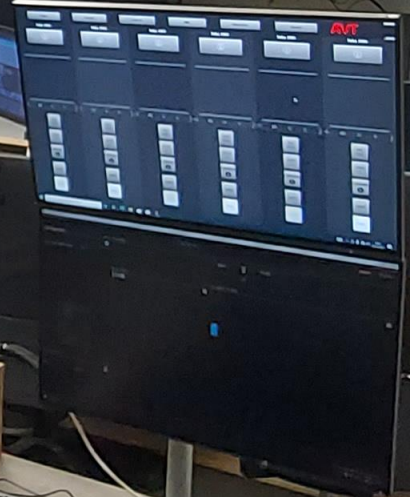
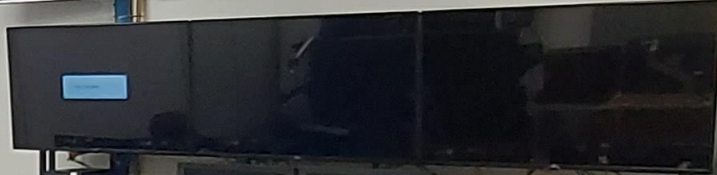


15:04:16

01:53:04

21.2°C

4.8.2023 15:00:10





→ EXIT BIKE PARKING
→ BIKE TOOL STATION

↑ BIKE 200 - 205
↑ BIKE TOOL STATION

37500
7500

IBC 2023

- 43000+ návštěvníků (+16%)
- 1200+ vystavovatelů
- Blackmagic, Ross, Sony, GVG, Riedel, EVS, Lawo, Vizrt, LiveU, TVU
- **Where's the money?** – „All major media organisations are looking to do more with less.“
- **Going green** – „Sustainability remains one of the biggest areas of concern.“
- **All eyes on AI** – „It's probably a year or two away that every stand will be AI.“



Trendy 2023

- TV/AV<—>IP
- ProAV <-> TV
- SW řešení
- JPEG XS, SRT, NDI, SDVoE, DANTE AV, 2110
...
- Méně jednoúčelového HW
- Standardizace
- Vzdálené produkce
- AI
- Automatizace
- LED a virtuální produkce
- Multiplatformní distribuce
- Nové obchodní modely pro technologii i distribuci
- Blackmagic a SMPTE 2110
- Blackmagic Cloud a iPhone Camera app
- DaVinci a FCP pro iPad
- Problémy s dostupností
- Růst cen

MediaTech Roadmap

MediaTech roadmap: Historical ranking

	Average 2020-2022	2023
1	Cloud & Virtualization	Cloud & Virtualization
2	OTT & Streaming	OTT & Streaming
3	IP Transport & Networking	AI/ML & Analytics
4	Remote Production	IP Transport & Networking
5	Imaging	Social Media
6	AI/ML & Analytics	Imaging
7	Immersive	Remote Production

Efficiency focus of media businesses & Generative AI buzz drive AI/ML & Analytics up



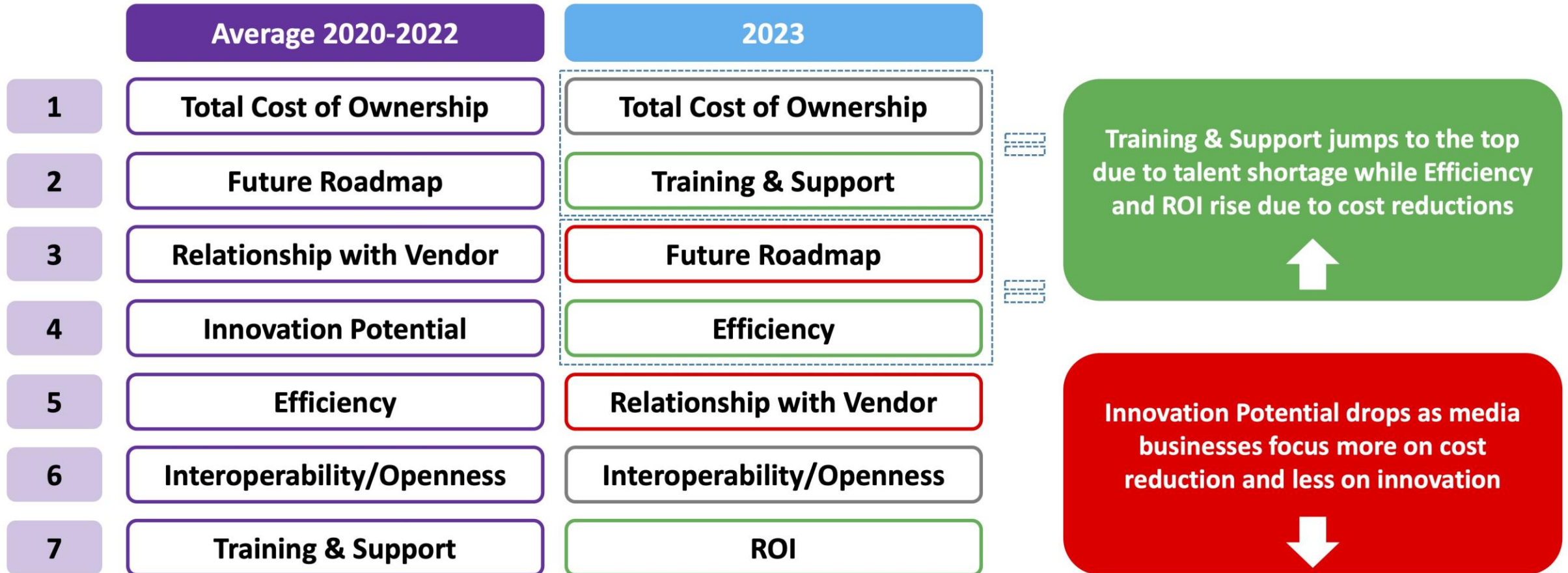
Remote Production declines along with IP and Imaging while Immersive disappears from the list



Sources: IABM

MediaTech Purchasing Drivers

MediaTech purchasing drivers: Historical importance



Sources: IABM

IBC 2023 Innovation Awards

- **Content Creation:** The BBC and partners for the world's largest pop-up 5G standalone non-public network for live broadcast contributions using shared spectrum, deployed for the Coronation of HM King Charles III
 - **Content Distribution:** Sky Group for its cloud-native software playout platform for the origination of linear content TV channels across European territories
 - **Content Everywhere:** KAN, which changed the way Israel watched World Cup Qatar 2022 and Eurovision 2023 with Sport BUFF real-time interactive engagement.
 - **Social Impact Award:** RTVE, which used Artificial Intelligence (AI) to provide local election news coverage of nearly 5,000 small Spanish municipalities.
 - **Diversity and Inclusion:** SWI swissinfo.ch, which introduced a data-driven process to evaluate the use of inclusive language in its multi-lingual digital newsroom.
-

TVBEurope Best Of Show 2023

- BT Media & Broadcast: **Wireless IP and Low Earth Orbit Satellite TV Production Demonstration**
- Harmonic: **VOS® Media Software**
- Evertz: **Reflektor On-Premise & Cloud Signal Processor**
- Appear: **NEO Series**
- PHABRIX: **QxP**
- Cobalt Digital: **WAVE RTR-64x64 12G-SDI Router**
- On-Hertz: **Artisto**
- NETGEAR AV: **M4350 Series Managed Switches**
- Bolin Technology: **EX-Ultra**
- Haivision: **Haivision Pro460**
- Techex: **tx darwin**
- IMAX: **Stream Smart™**
- Looper Insights: **Looper Boost**
- LTN: **Wave**

TVBEurope Best Of Show 2023

- Amazon Web Services: **Amazon IVS Real-Time Streaming**
 - Simplestream: **Channel Studio**
 - Agile Content: **Agile Live**
 - Accedo: **Accedo One Marketplace**
 - Media Distillery: **Ad Break Distillery**
 - Media Distillery: **Topic**
 - Distillery
 - Vionlabs: **AINAR Interact**
 - Mimir: **Mimir**
 - Dina: **Dina**
 - Telestream: **Vantage Cloud**
 - Matrox Video: **Matrox Origin**
 - LiveU: **LU4000 ST 2110 Receiver**
 - Hammerspace: **Hammerspace**
 - Interra Systems: **BATON Captions**
 - CuttingRoom: **CuttingRoom**
-

TVBEurope Best Of Show 2023

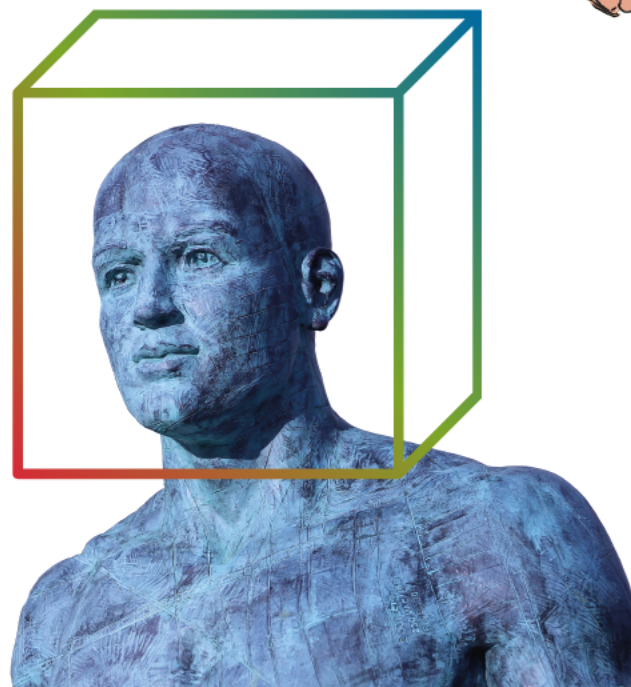
- HTC VIVE: **VIVE Mars CamTrack (Studio Edition)**
- Blu Digital: **Group BluConductor**
- Genelec: **9320A Reference Controller**
- Yuvod: **Platform-as-a-Service Streaming Solution**
- TAG Video Systems: **Content Matching**
- ZIXI: **ZIXI Software Defined Video Network 5G**
- Humans Not Robots: **HNR to ZERO**
- Ross Video: **Extend Reality (XR)**
- Veritone: **Veritone Digital Media Hub**
- Vislink: **WMT LiveLink**
- TSL Systems: **MPA1-MIX-NET-**
- V-R
- NEP Group: **TFC Ephemeral Productions**



AVT GROUP 



**Děkujeme
za Vaši
pozornost.**



www.avtg.cz

