TECHNICAL REQUIREMENTS

UWW IT | Secretariat | Media









INTRODUCTION

On the drawings, everything GREEN is brought by UWW team, YOU must provide everything ORANGE!



- = Computer with following specifications:
- Processor Intel i5
- VGA OR HDMI out
- Ethernet port
- Mouse



= Ethernet Switch (Giga byte)



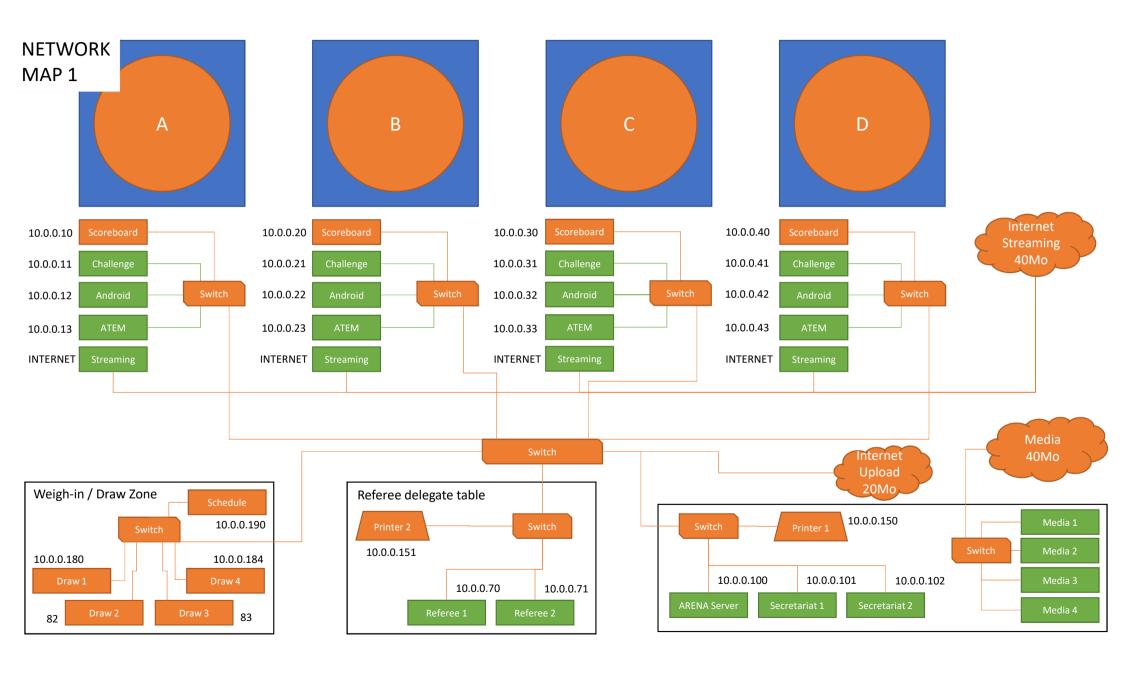
= Printer (network and color)



= Screen

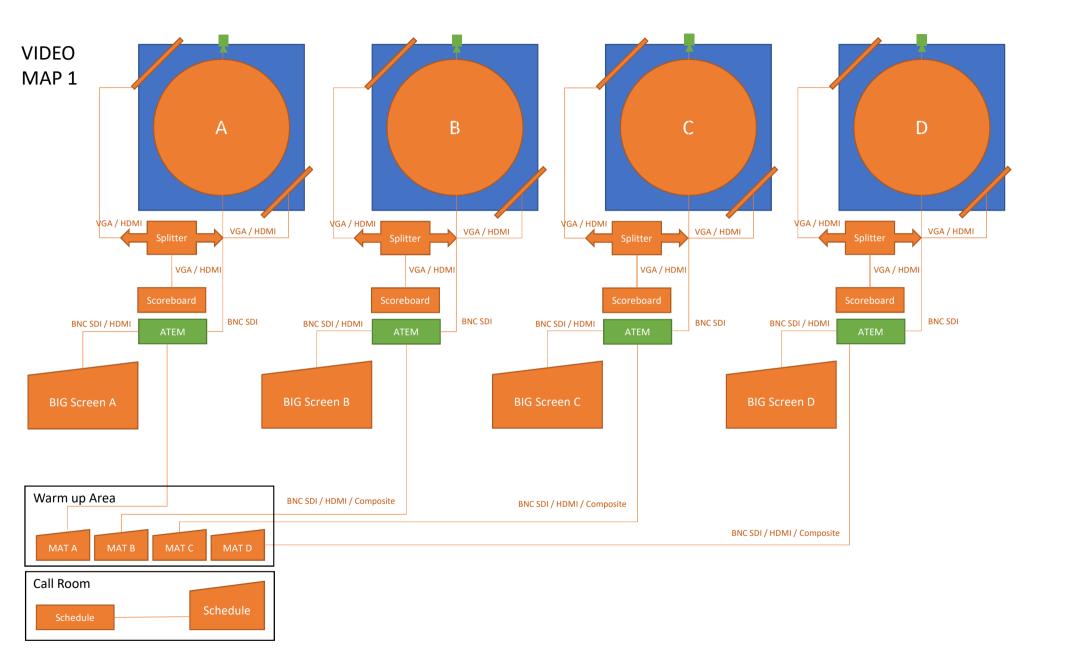
NETWORK REQUIREMENTS

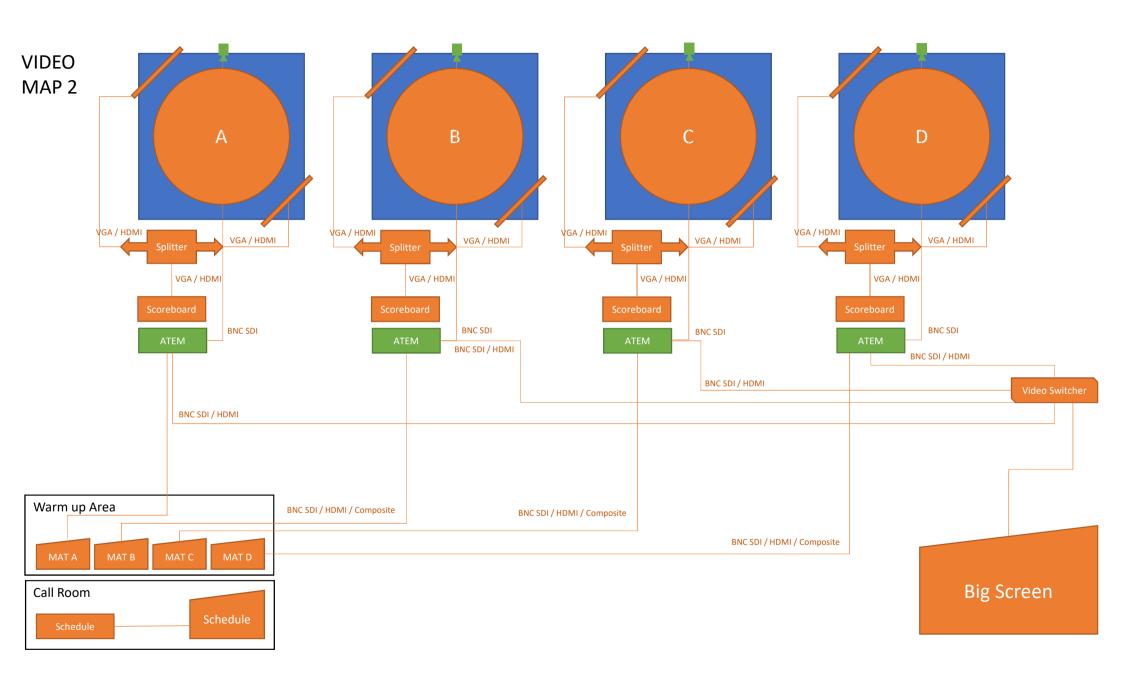
- 3 Dedicated Internet Connection
 - 20 mbps to upload the videos on youtube
 - 40 mbps for Media
 - 40 mbps for Streaming
- Gigabits switch's
- Cat6 cables (Cat5e accepted)
- Connection between the draw and the secretariat
- IT Specialist available on site 24/24 (to solve technical issues)

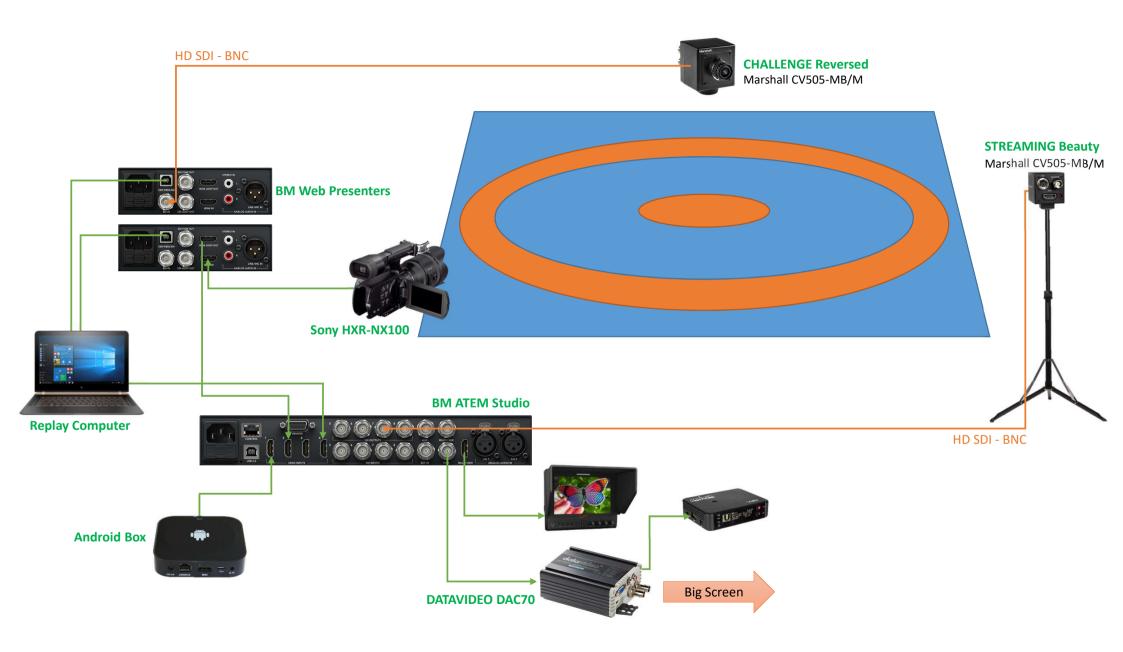


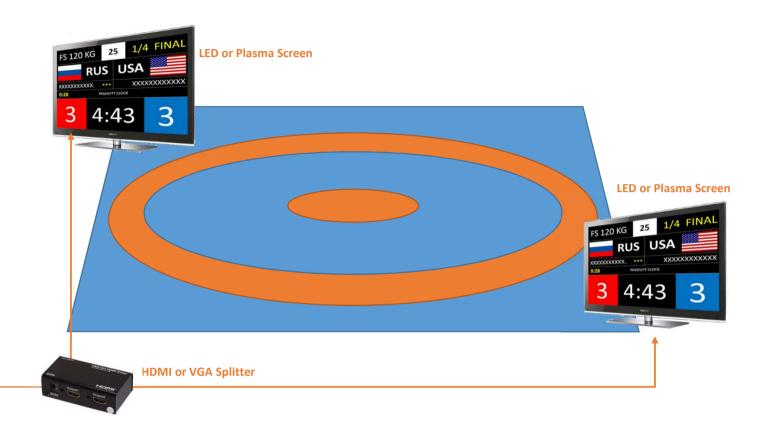
VIDEO REQUIREMENTS

- Video teams are producing HD content through HDMI or HD SDI
- Downgrade to "Video Composite" is possible only for warm-up area
- Cable has to be Coaxial 75Ω with BNC connectors OR HDMI
- For the scoreboard, VGA or HDMI can be used
- To present the challenge to the spectators 2 different set are possible
 - 1) With 1 big screen (challenge) per mat (preferred solution)
 - 2) With only 1 big screen









HDMI or VGA





Scoreboard computer

(Windows 7 minimum, Intel I5, English Windows)

CALL ROOM – (Close to Warm-up)

 Screens and computer has to be provided at the Call Room to show who is wrestling next!



Athlete and coaches also need to see what happen on the mats.

Be careful with the cabling, tape everything to avoid athletes and coaches to play with the cables (phone charging and such), provide power strips

MEDICAL CONTROL



- Medical Control Cabins has to be closed
- Provide security
- Separate athletes from the coaches

WEIGH-IN



Need to be connected to the venue

Open spaces are easier to manage

Get the coaches away from the athletes

Get a security staff

VENUE | Tables and Power

- First priority at the venue is to provide Tables, Chairs, Power and Internet (so we can start to work as soon as possible)
- IT / Secretariat requires 3 Tables (with 2 seats per table minimum)
- In front to every mat, 2 tables minimum (3 better)
 - 1 big table for Video
 - 1 big table for Mat Chairman and scoreboard
- Media requires 3 Tables (with 2 seats per table minimum)

OPERATIONS (Secretariat) AND MEDIA



Provide enough space (6 Tables total)

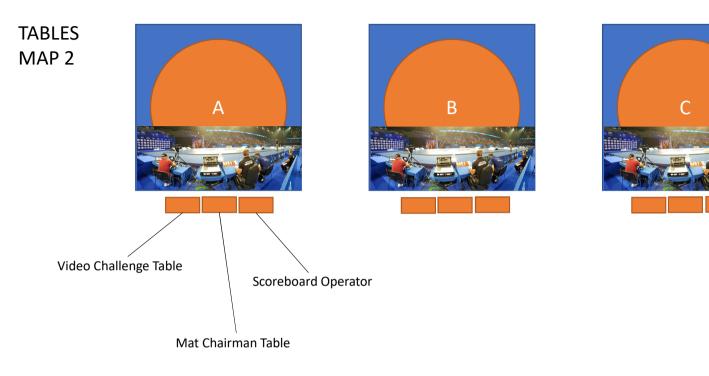
Big copy machines are required

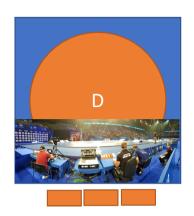
Backup printer is mandatory

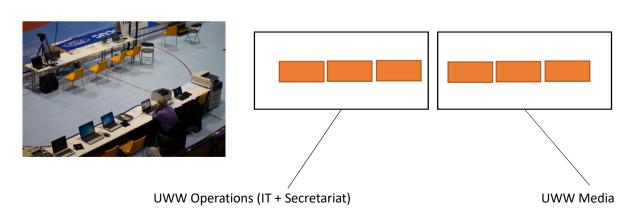
MAT TABLES



A lot of equipment needs to fit on these tables, provide enough space / seats







UWW Operations and Media need both to have a good view on all the mats, also they need to be separated in order to protect the equipment (Arena Server, Cameras, lenses etc).

POWER SUPPLY REQUIREMENTS

!!! Power supply has to be provided as the first priority !!!!

- Universal Powerstrips
- 110/240V 50/60Hz, 1kVA
- 20 slots per mat
- 12 slots for the UWW Operations tables
- 12 slots for the UWW Media Table
- 6 slots per weigh-in cabins



ACCOMODATION AND FACILITIES

- Accommodation
 - Single rooms for every members of the teams
 - Close to the venue
 - Provide food directly onsite (usually team doesn't have time to go to lunch)
 - Free Internet connection at the hotel
- Transportation
 - 2 Minibus (7-8 places) with driver
 - 1 for Media
 - 1 for IT / Secretariat Video Team

HUMAN RESSOURCES

- Transportation
 - 2 driver (1 per minibus), available all day long
- Competition
 - If English can't be used easily in your country: 1 or 2 translators
 - 1 IT specialist in charge of the network and the video (screens, big screen, laptops...) available all the time on site.
 - Runners (volunteers who run between secretariat and the mats for the score sheets, programs and startlists) – 2 per mats
 - Timekeepers (National Category referees to use the scoreboards) 2 per mats
 - Secretariat Assistants 2
 - Optional: If only 1 big screen = 1 video operator to switch the source