

Bidder request and response to the tender "Upgrade of the server system"

Demand 1:

Dear Mr. Emde, dear Mr. Hoehner,

With reference to your tender "Upgrading the media server" published on the Visiodrom website, we as bidders would like to ask the following questions:

- When is the contract likely to be awarded and when will the new media server hardware need to be installed?
- How many days are available for replacing the media server hardware in order not to jeopardize ongoing show operations?
- We would like to ask you to specify the necessary server hardware in more detail. Please define the manufacturer and the product series with the necessary specification features (hard disk capacity, etc.)

Thank you for your feedback and best regards,

Answer 1:

Ladies and gentlemen,

The answers to your questions about our "Upgrade Media Server" call for tenders are:

1. According to the current situation, the call for applications will not be extended and will close on March 15th. After one to two weeks of consultation, an award can be expected at the end of the month.
2. Three full days and two half days. From the closing on Sunday at 7 p.m. to the opening on the following Thursday at 10 a.m.
3. In order to ensure the future security required in the tender, we would like to specify our expectations regarding the five media layout systems as follows:

server specifications

Number of outputs: 4, (8 optional) optimized for real-time render

Output Type: DisplayPort 1.4

Resolution: 4096*2160 @60Hz

Platform: Enterprise class

Storage content: at least 960 GB

software

Validated for Vertex, Pandora's Box, Unreal Engine, etc.

playback performance

BMP image sequence

7680x4320 60fps uncompressed 1

BMP image sequence

3840x2160 60fps uncompressed 4

DDS image sequence

3840x2160 60fps 16

HAP-Q video

3840x2160 60fps 10

Other characteristics

Real Time Performance: 19.2 TFLOPS (16GB ECC VRAM)

Support sync option, EDID management

In addition, an SDI server must be integrated.