Service Funding

Financial

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• Initial Investment
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```
♦ Room videoconference equipment
       ♦ ATLAS
                · 40-4-C01
                · 40-S2-D01 (or C01)
                · 40-R-C10
                · 40-R-D10
                · 40-S2-C01 (or D01)
                \cdot 40-4-D08
       ♦ CMS
                · 40-R-B10
                · 40-2-A01
                · 40-5-A01
                · 40-S2-A01
                · 40-S2-B01
       ♦ ALICE
                . 160
                . ???
       ♦ LHCb
                . ???
```

• Yearly costs

- ♦ Room videoconference equipment maintenance
 - ♦ IT-UDS believes this maintenance should done as a standard maintenance contract offered by the equipment reseller. The conditions and prices should be further discussed

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♦ ATLAS
        · 40-4-C01
        \cdot 40-S2-D01 (or C01)
        · 40-R-C10
        · 40-R-D10
        · 40-S2-C01 (or D01)
        \cdot 40-4-D08
♦ CMS
        · 40-R-B10
        · 40-2-A01
        · 40-5-A01
        · 40-2S-A01
        · 40-2S-B01
♦ ALICE
        . 160
♦ LHCb
        . ???
```

- ♦ Services
 - ♦ Room operation support
 - ♦ PC maintenance
 - ♦ Projector maintenance
 - ♦ VRVS Support
 - ♦ Event recording
 - ♦ Live Webcasting
 - ♦ Video storage and serving

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♦ Live event retransmission between CERN amphitheatres

Manpower

- Technical Support
 - ♦ 1 operator (funded by IT-UDS)
 - ♦ 1 operator (unfunded post as from 1st September)
- Engineering
 - ♦ 1 VRVS PJAS (funded by IT-UDS)
 - ♦ 1 videoconference engineer (unfunded post)
 - ♦ 1 software engineer (unfunded post)

Open questions

It is difficult to discuss funding issues at least before having a clear idea of the services expected by the experiments. The following questions are intended to help solve this question.

- room refurbishing
 - ♦ Which rooms for ATLAS, LHCb and Alice?
 - ♦ Should each experiment pay for equiping "its" rooms?
 - ♦ If so, what does "its" mean? How can we define the level of priority for booking the rooms?
 - Or should all experiments contribute to a common fund in view of this global equipment?
 - ♦ If so the contributions could be calculated according to the relative usage of the rooms
 - ♦ The contributions could be spread over the expected life time of the systems (5 years)
 - ♦ The contribution could be added as a forfait also including other services (filming, webcasting...)
- videoconference equipment maintenance
 - ◆ Which maintenance contract should be established? (more details about the different possibilities will be provided at a later stage)
- Videoconference support
 - ♦ Planned interventions or on request?
 - User training? In which form (personal tutorials or general training sessions)?
- VRVS support
 - ♦ What kind of support could CERN and the experiments provide to Caltech in order to preserve the service?
 - ♦ IT-UDS already contributes to VRVS support by hosting a PJAS (which activity goes far beyond CERN). In the current situation, IT-UDS feels its contribution should not go further
- Lecture recordings
 - ♦ Simple videos or web lecture objects or both?
 - ♦ How should the work be split between U. of Michigan and CERN?
 - ◆ In which rooms? If only a limited number of rooms is needed, then they could be equiped permanently as is the main auditorium.
 - ♦ Self-service or with operators?

-- ThomasBaron - 18 Apr 2006

This topic: RCTF > ODFunding

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