



Videoconferencing Service updates for VC User event

National Space Centre

November 27th 2012

Richard Sedding

Videoconferencing Services

Manager



HEADLINES



Headlines

- The videoconferencing service needs to develop to meet growing needs



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- New technology means new requirements



PROGRESS REPORT - SERVICE UPDATES



New Content Directory-aims and objectives

- Make it easier to find information and book sessions



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- Develop existing content across more key stages and subject areas
- New providers:
 - Chris Lubbe-inspirational speaker
 - Metlearn-responding to demand for resources about weather and climate
- Janet would like to bring in more experts from industry-prepare students for the world of work



VC PARTNERSHIPS GROUP



VC Partnerships

- Chair of a group of key contacts from around the country who meet 3 times a year to share good VC practice and encourage partnership activity



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- Chair of a group of key contacts from around the country who meet 3 times a year to share good VC practice and encourage partnership activity
- Janet is working with other NRENs and suppliers to extend the partnerships opportunities available to the community



BOOKING SERVICE



Booking service

- New skin to fit in with Janet guidelines



Booking service

Login

Username:

Password:

- [Forgotten password?](#)
- [New users register here](#)

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Booking service

- New skin to fit in with Janet guidelines
- Simplify booking process



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- Aid navigation



Booking service

- New skin to fit in with Janet guidelines
- Simplify booking process
- Aid navigation
- Make key features more visible
(Screen layout, Recording, Streaming)



NVI



janet

National Virtual Incubator



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- Government initiative to promote VC links between HE, Science Parks and start up business using the Janet VC service
- Currently hubs at Birmingham, Cambridge, Manchester, Coventry, Ravensbourne, Greenwich among others
- Potential for new content providers to give students an insight into the world of work and start up business



- Logon screen to the NVI branded booking service

Login

Username:

Password:

- [Forgotten password?](#)
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Questions?

janet



janet

Video Futures Development

Tim Boundy

National Space Centre
November 27th 2012



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SKYPE and JVCS

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Skype Interoperation Update

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BlueJeans
NETWORK



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Skype Interoperation Update

- Skype via BlueJeans
 - Pilot to test Skype interoperation services
 - Difficulties integrating with the Booking Service
 - Decision to wait for new JVCS Software



VIDEO STREAMING INVESTIGATION



JANET Streaming Servers

- Demand from HE
- Demand from Content Providers
- Requires
 - Good connectivity to a streaming server
 - Robust Hardware and Software
 - Simple Interface
 - Simple Business Case



JANET Streaming Servers

- 3 Wowzer Streaming Servers – 3000 HD viewers
 - RSC, Ravensbourne, NASTA
- Potential for Janet Services
- Potential to improve the VC Streaming
- Service Decision in Summer 2013



VIDEO FUTURES



- Software Procurement (underway)
- Management Service Cost Review
- Delivery in Spring 2014



Maintain all the current features, and....

- **Use your choice of video client**
- **Compete globally and extend your reach**
- **Customisation options**



YOUR CHANCE TO INFLUENCE THE SERVICE



Service Direction

- A. Integrated collaboration tools e.g. shared whiteboard, Chat/IM integration, etc
- B. Possible Interoperation with Skype/MS Lync/GoogleTalk/Adobe Connect
- C. Improved streaming facilities
- D. Persistent meeting rooms for groups to access ad-hoc



VC User Group

Please list the developments in order of recommended priority

A

C

D

B



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THANK YOU

<https://www.ja.net/bookvc>

<http://vccontentdirectory.ja.net/>

<https://community.ja.net/groups/janet-videoconferencing>

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