

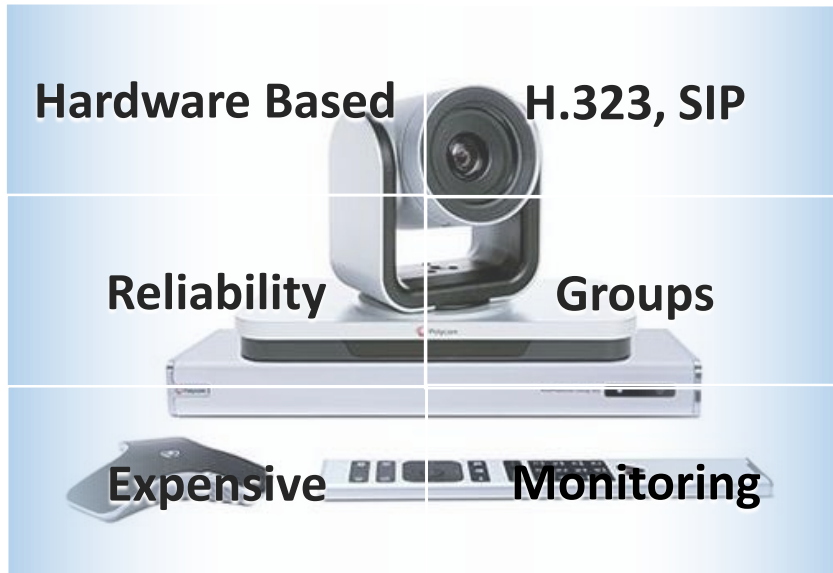
LynConnected

Bridging the Interoperability
between H.323, SIP and Microsoft
Lync/Skype for Business



Video Collaboration

Standard Based Videoconferencing



Microsoft Lync/Skype for Business



Video Conference Creation

Standard Based Videoconferencing

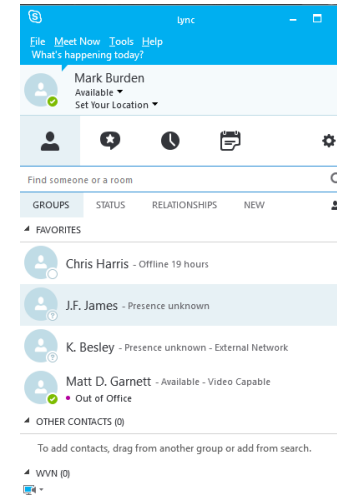


Vscene (JISC) Managed Service

Direct Dial via Remote
or Touch Screen



Microsoft Lync/Skype for Business



Organisational
Contacts

External Consumer
Skype and Lync/SfB



The Problem

Standard Based Videoconferencing



H.323 or SIP



Microsoft Lync/Skype for Business



RTV or MS SIP

The Solution



Centralised Video Gateway



Why Communicate?

- Enhance Video Collaboration

For example,

Interviews,
training (internal, External)
tutorials.

- Cost Effectiveness



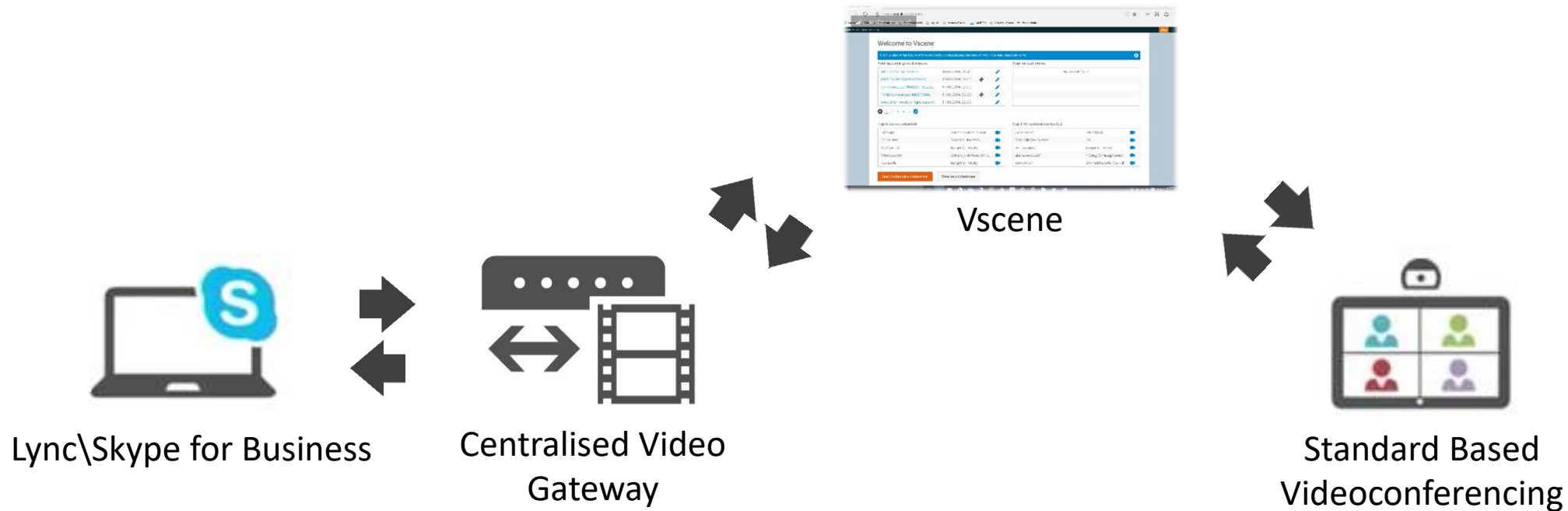
The Pilot Project

- Data Gathering
- Feedback (Positive and Negative)
- Determine Call Volumes



Main Technical Goal

- Videoconference booked via Vscene to Lync\Skype for Business



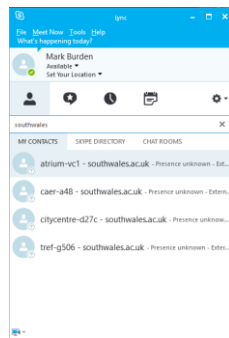
Demonstration – Main Goal

Videoconference booked via
Vscene to Lync\Skype for Business

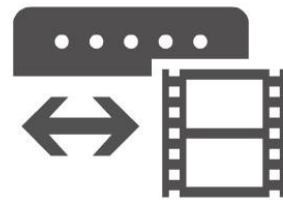


Secondary Technical Goal

- Add standard based devices into an organisations active directory
- Direct dial from Lync\Skype for Business



Lync\Skype for Business



Centralised Video Gateway



Standard Based Videoconferencing



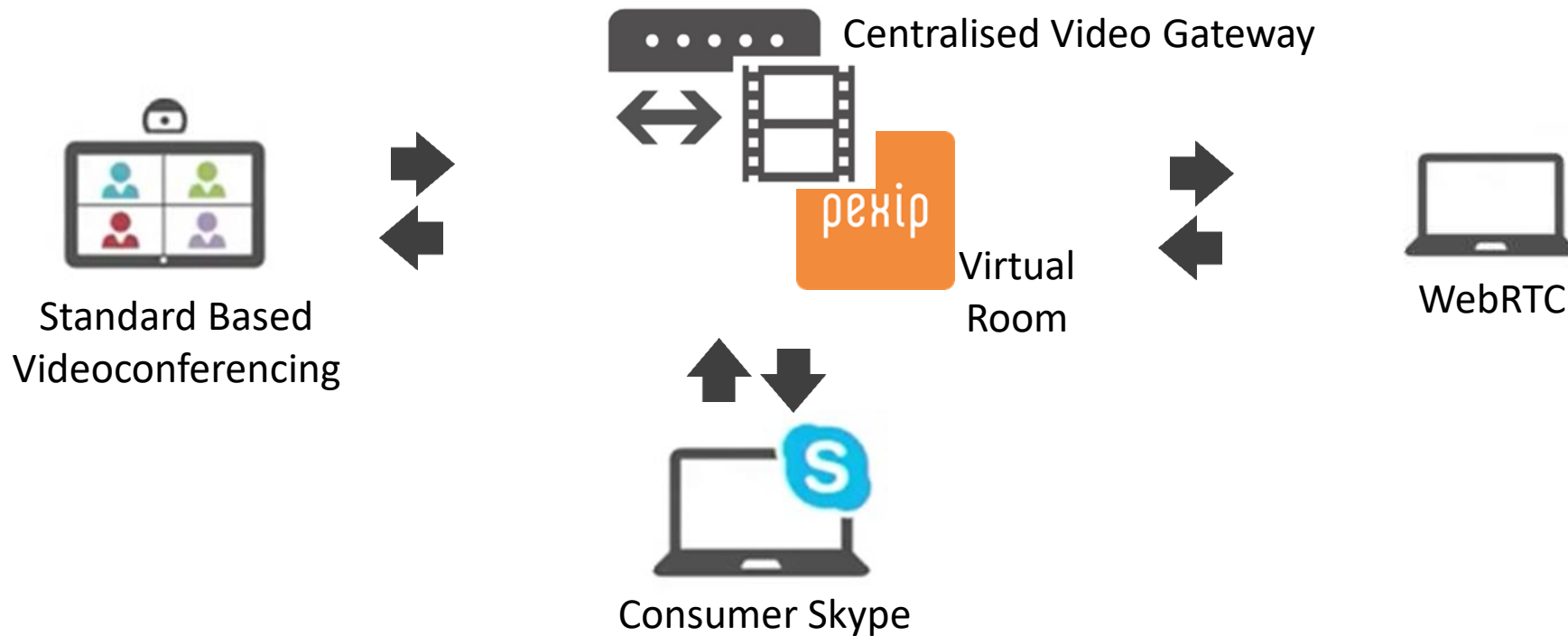
Demonstration – Secondary Goal

Add Standard Based Devices into
an Organisations Active Directory

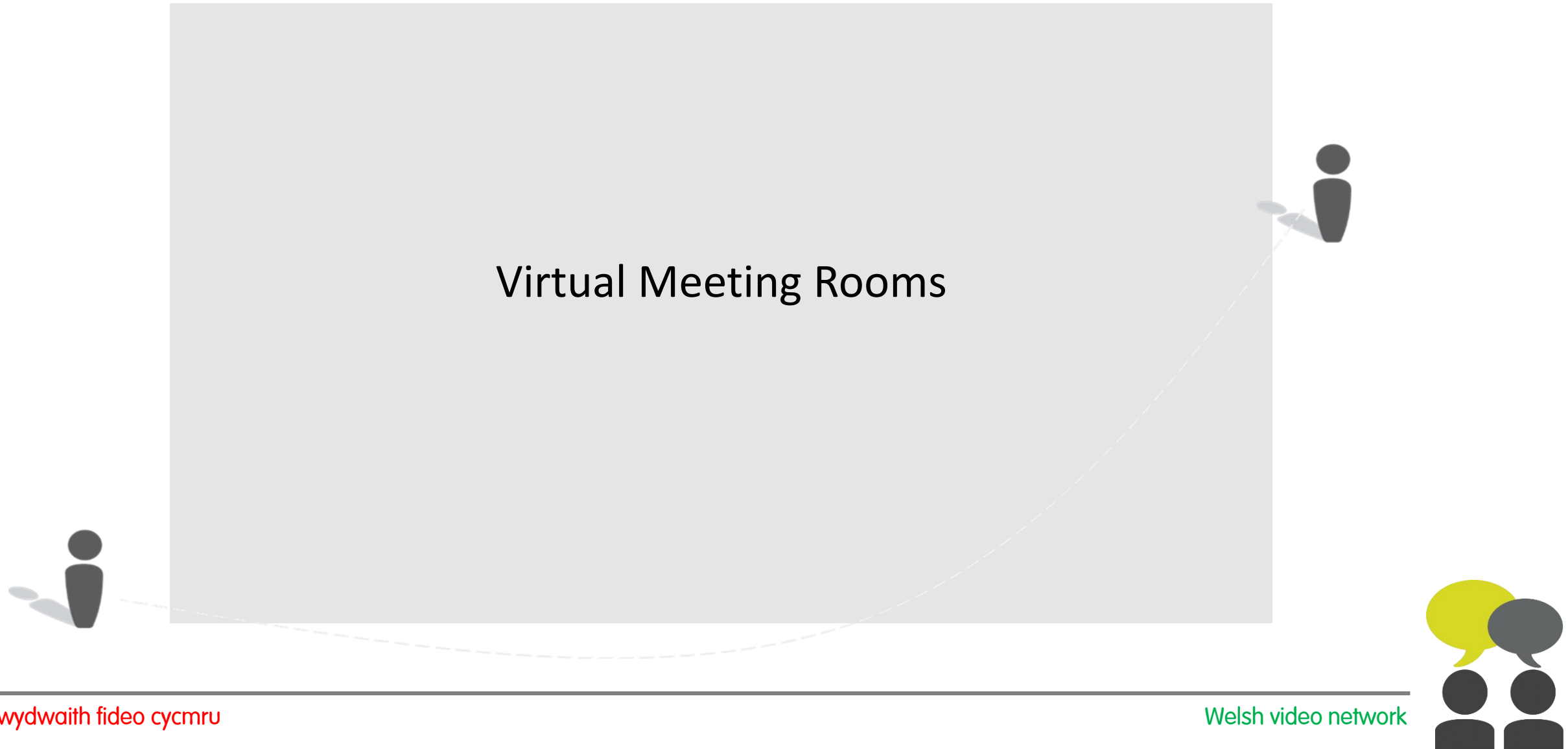


Third Technical Goal

- Virtual Meetings Rooms (VMRs)



Demonstration – Virtual Room



Where Next?

- Extend the Pilot Project
 - Content Delivery Networks
 - Customised Web Applications
- Keep track of External Factors
 - JISC
 - Cisco (acano)





Swansea University
Prifysgol Abertawe

Thank You

Speaker: Mark Burden

Demonstration Videos: Matthew
Garnett, Chris Harris and Charlie
Burns

