

3rd TF-WebRTC Meeting

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Product Solutions



The background of the slide features a close-up, shallow depth-of-field shot of fiber optic cables. The cables are bundled together, and their ends are visible, creating a dense field of bright, out-of-focus circular bokeh lights in shades of yellow and gold. The overall color palette is warm and monochromatic, with a dark purple horizontal band across the middle.

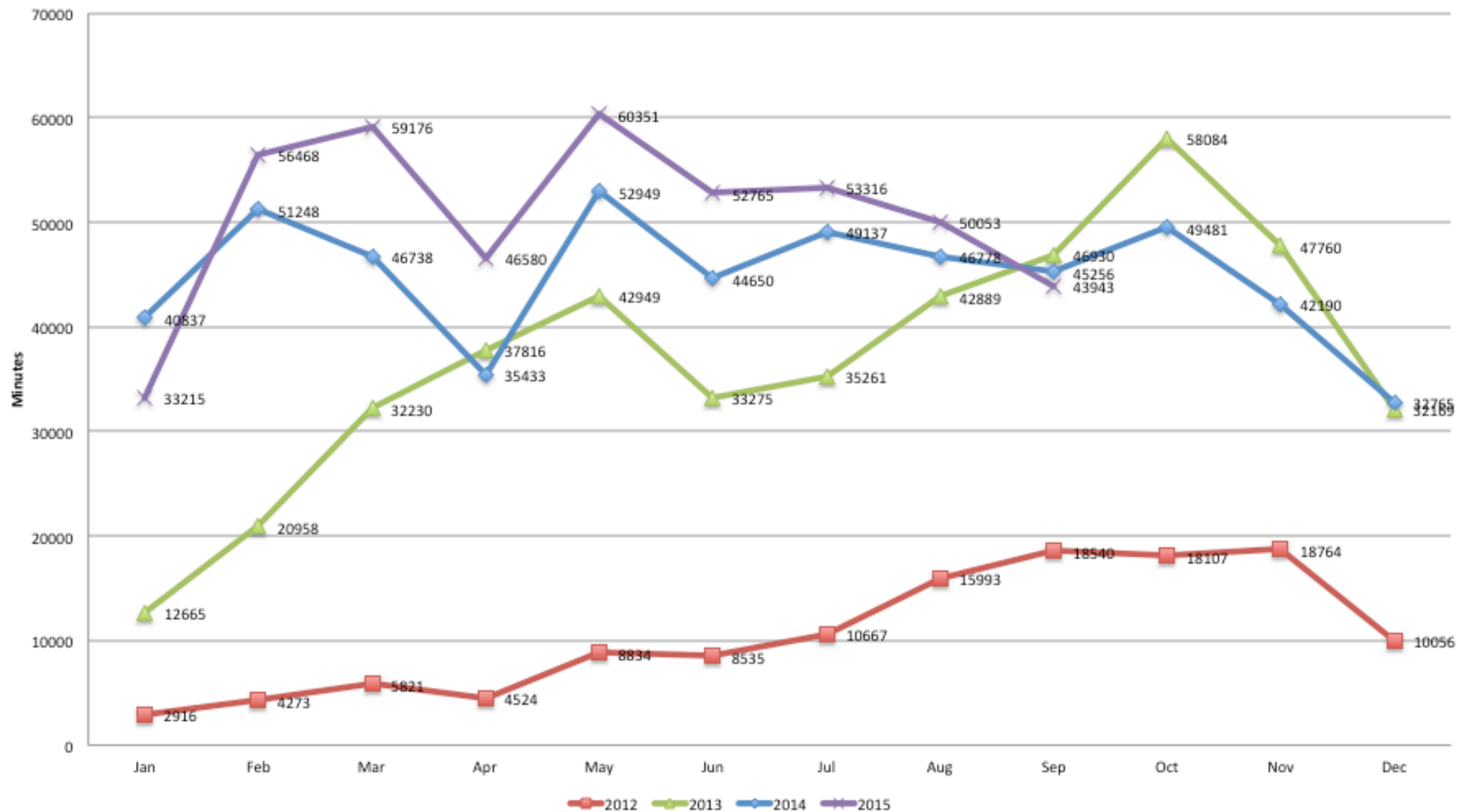
Unified Communications

Product Solutions

AUCX

- AARNet Unified Communications eXchange
 - SIP and H323 exchange
- Free to connect and use
- Video calling on the phone
- Access to
 - ACU, AIMS, ANU, Bond, CDU, CSU, Curtin, CSIRO, Deakin, Federation Uni Australia, Griffith Uni, JCU, La Trobe Uni, Monash, Swinburne, Monash Health, Uni of Canberra, USQ, UNE, Victoria Uni
 - Internet2, nrenum.net, e164.arpa

SIP minutes processed per month

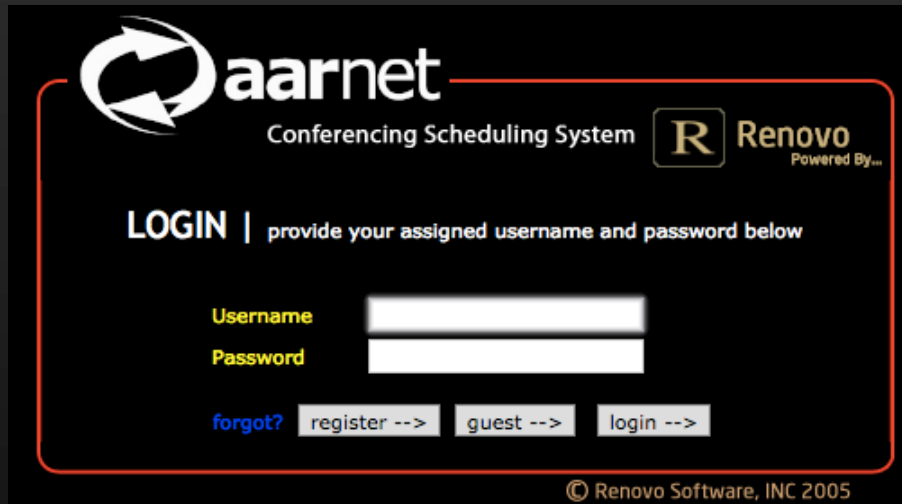


Video Conference

The background of the slide features a close-up, shallow depth-of-field photograph of a bundle of fiber optic cables. The cables are densely packed, and their ends are visible, creating a complex pattern of light and shadow. The lighting is warm and golden, with many of the cable tips appearing as bright, out-of-focus circles of light (bokeh) against a darker, blurred background. A semi-transparent dark purple horizontal band is overlaid across the middle of the image, providing a high-contrast background for the white text.

Product Solutions

Video Conference Service



The image shows a login interface for the AARNet Conferencing Scheduling System. At the top left is the AARNet logo, which consists of a circular arrow icon and the text 'aarnet'. To the right of the logo is the text 'Conferencing Scheduling System'. Further right is a small square icon with the letter 'R' inside, followed by the text 'Renovo' and 'Powered By...'. Below this is a 'LOGIN' section with the instruction 'provide your assigned username and password below'. There are two input fields: one for 'Username' and one for 'Password'. Below the input fields are three buttons: 'forgot?' (in blue text), 'register -->', 'guest -->', and 'login -->'. At the bottom right of the interface is the copyright notice '© Renovo Software, INC 2005'.



Hardware MCU to Software MCU to Cloud MCU

Product Solutions

Zoom

- Zoom is an easy to use high definition video virtual meeting solution
 - Integrates with existing workflows e.g. SSO, calendar
- Connect PC/Mac/Linux, iOS/Android devices, H.323/SIP video endpoints and telephony
- Easy installation and easy connectivity, local support and 24/7 Zoom support
- Presence, Chat, Desktop Sharing, Annotation, Recording, 50-200 participants, webinar
- Reporting portal, API, LTI
- Low cost, low risk



low cost education
sector pricing



cloud-based video
conferencing



single
sign-on



available on iOS,
Android, Mac and PC

Product Solutions

AARNet Zoom

- AARNet + Zoom partnership
- Subscription
 - Freemium
 - US Retail price and Annual rates
 - Edu for schools, Unis, TAFE
 - Biz for research institutions and cultural centres
- Addons
 - Large meeting 100/200
 - Webinar 100/500/1000/3000
 - Room connector ports
- Site:staff+student – unlimited experience
- Takes 1-2 days to deploy

Product Solutions

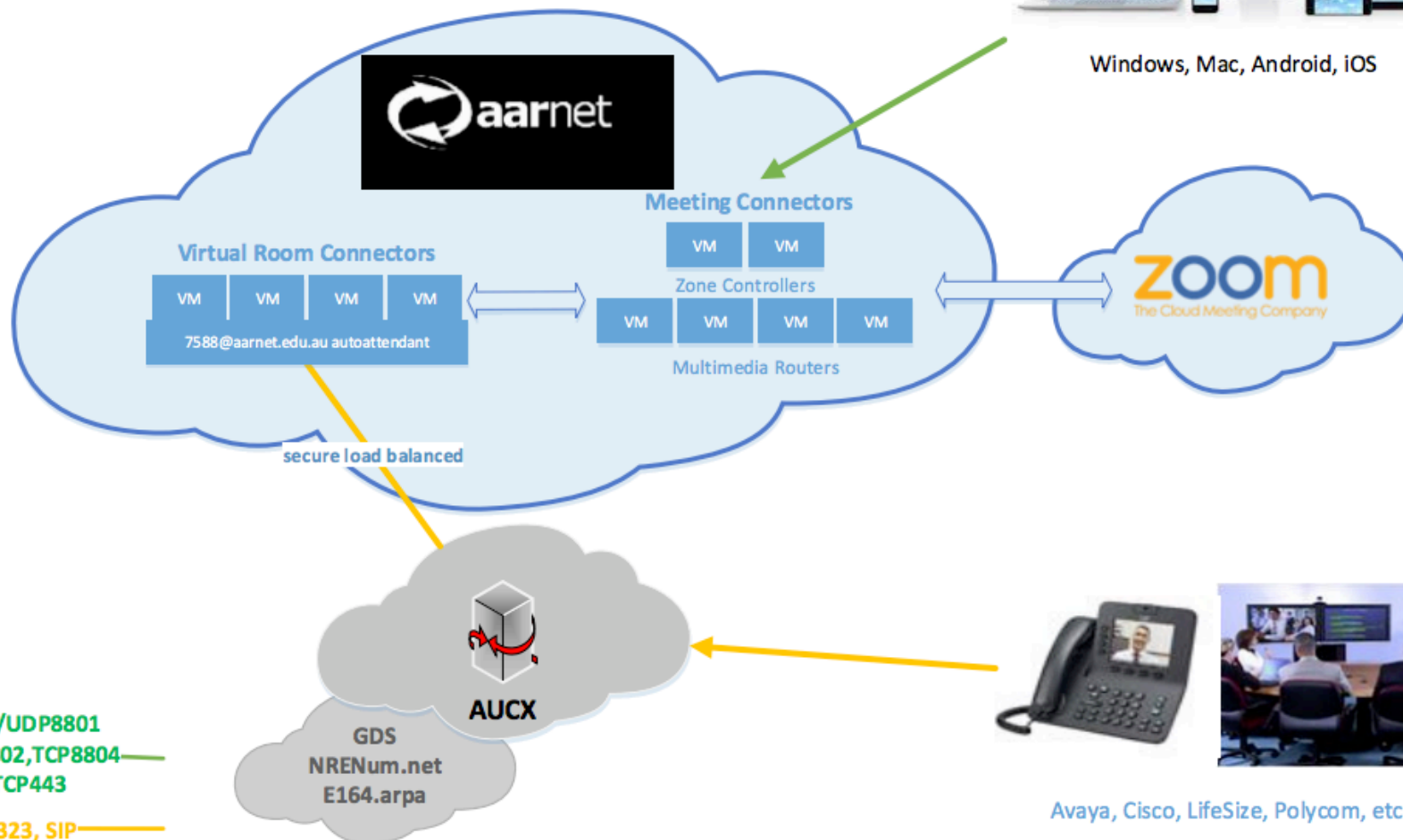
AARNet Zoom

- Support: 1st level local, 2nd level AARNet, 3rd level zoom.us
- Multitenancy/multidomain: master account, sub-accounts
- Today
 - 1 master account - 500 seats, 10 room connector ports
 - 28 sub accounts
 - 4,328 hosts
 - 54,877 seats
 - 378 room connector ports
- VM
 - 2x Zone controllers + 4 MMRs
 - 2x Broadcast connectors – New!
 - 2x Recording connectors integrated with CloudStor – New!
 - 10x Room connectors integrated with AUCX

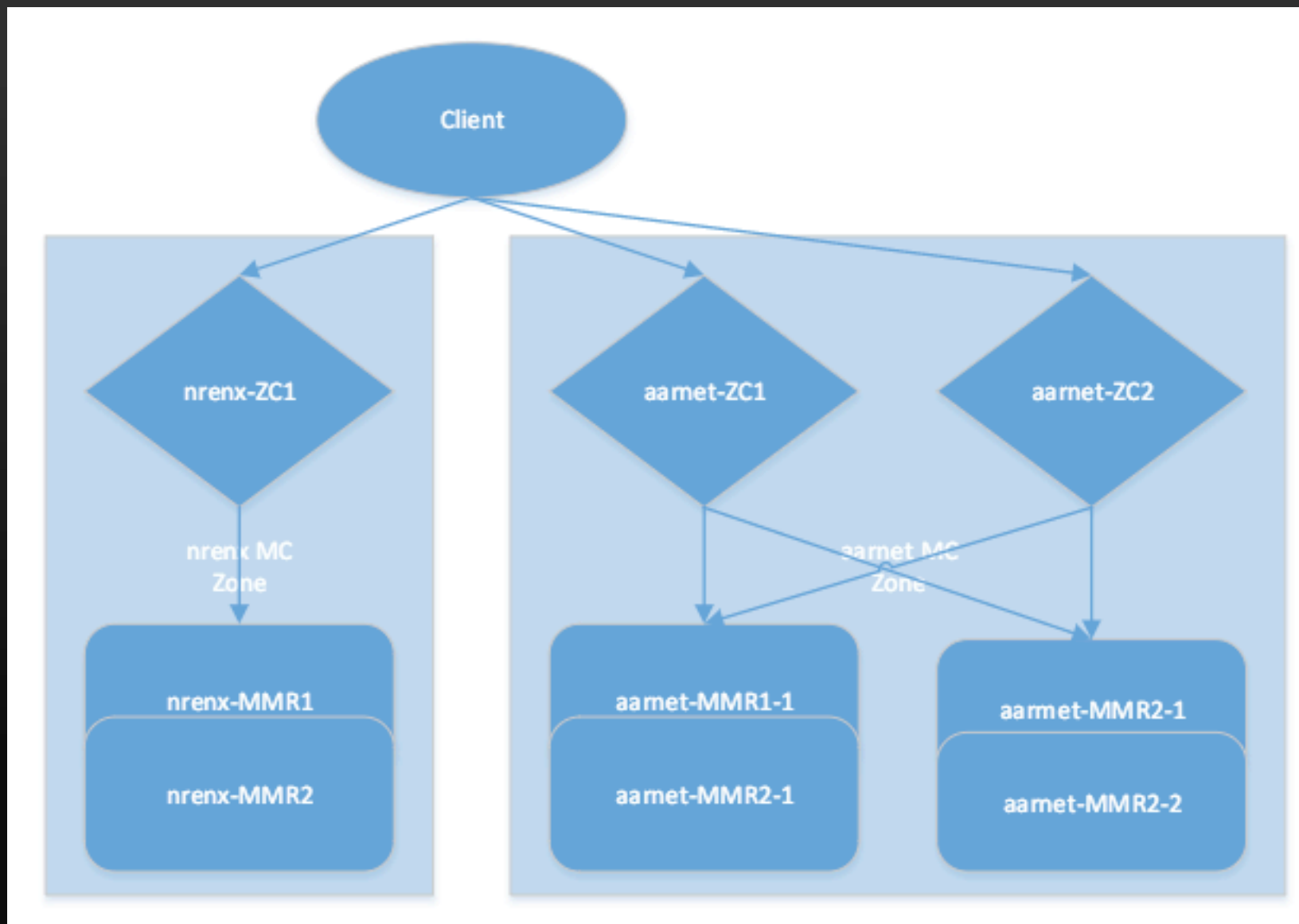
AARNet Zoom Cloud

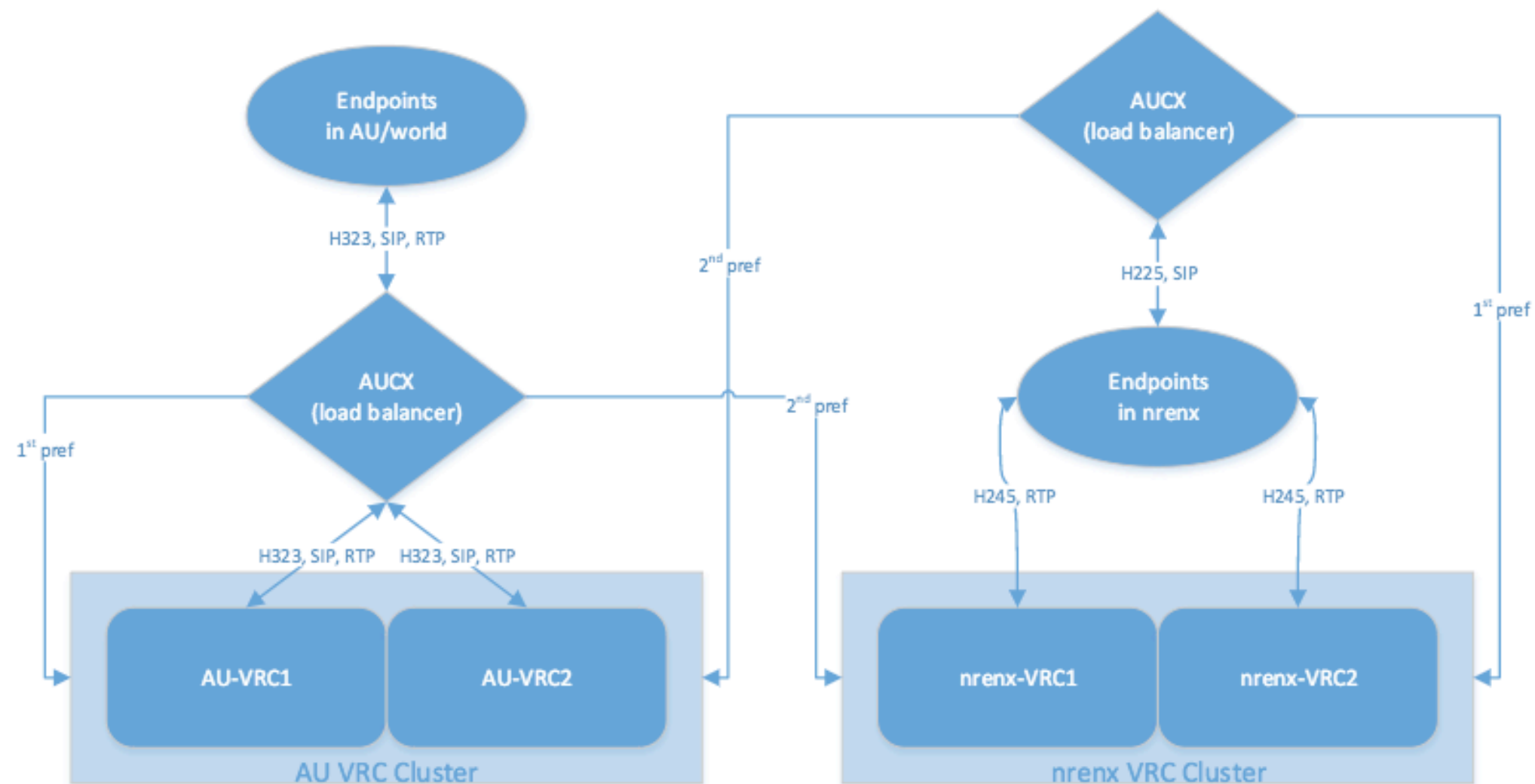


Windows, Mac, Android, iOS

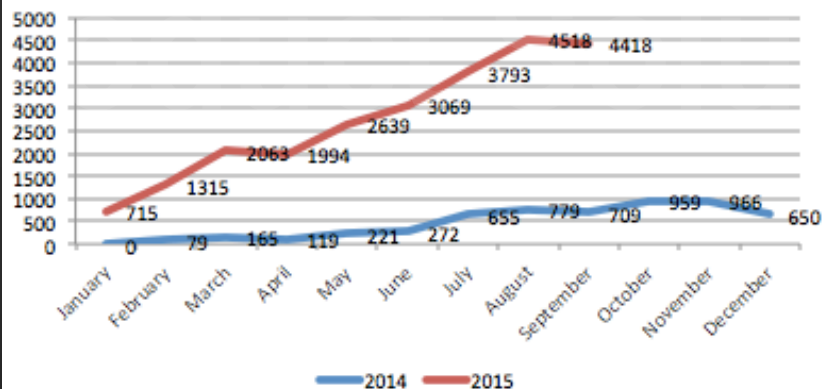


Avaya, Cisco, LifeSize, Polycom, etc

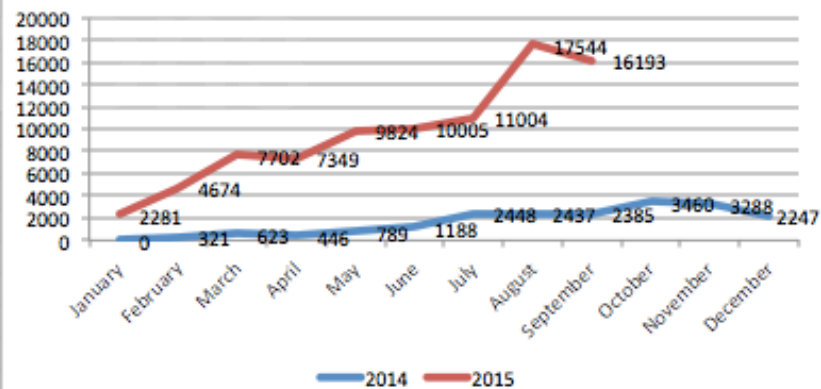




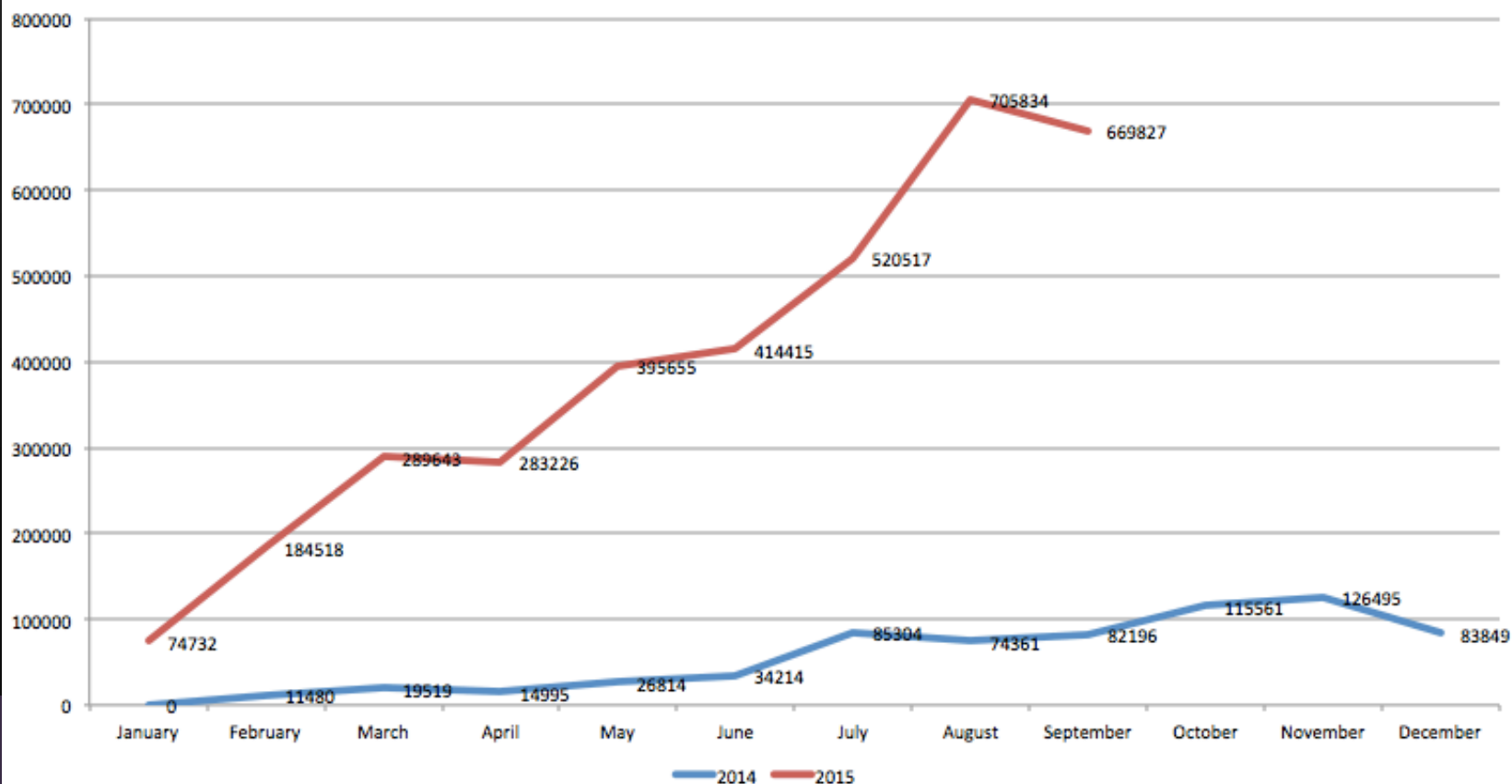
Zoom Meetings



Zoom Participants



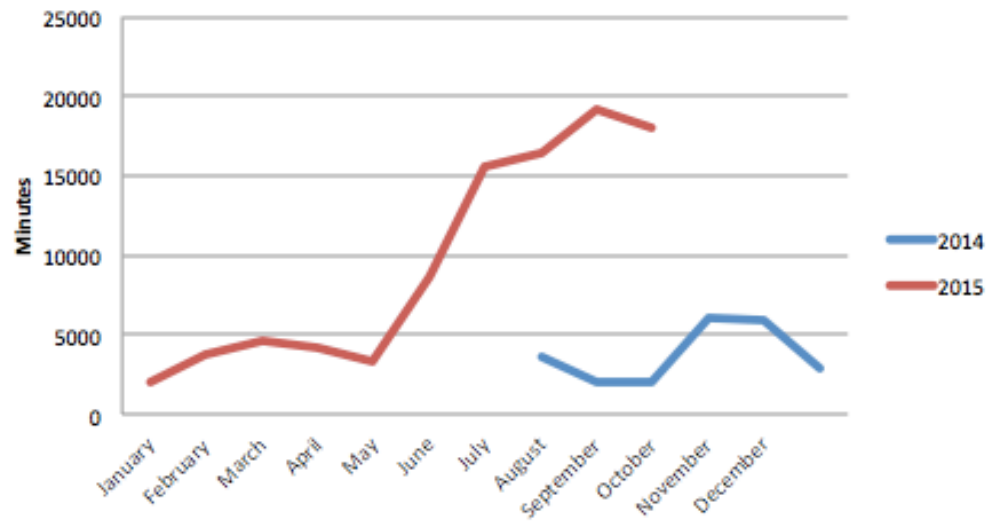
Zoom Minutes



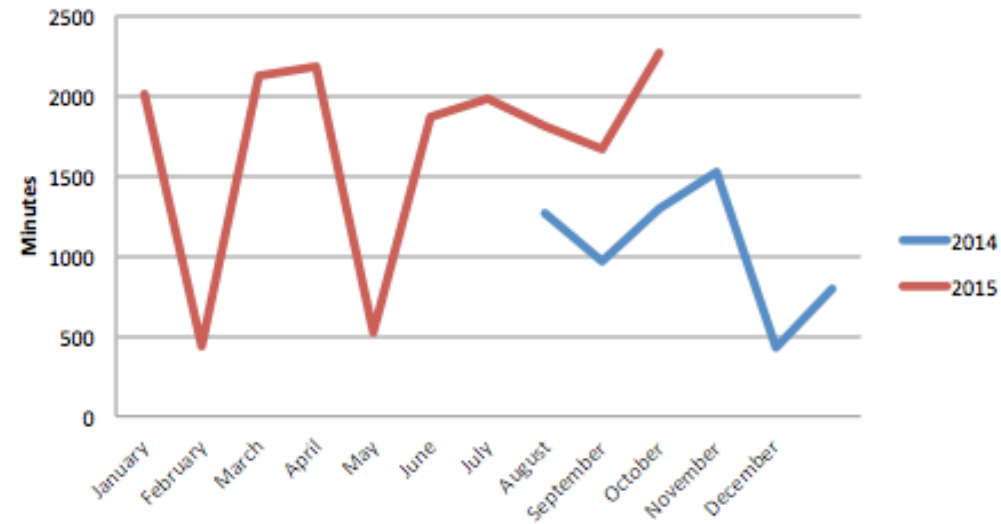
Product Solutions

Zoom H323 and SIP minutes

Zoom H323

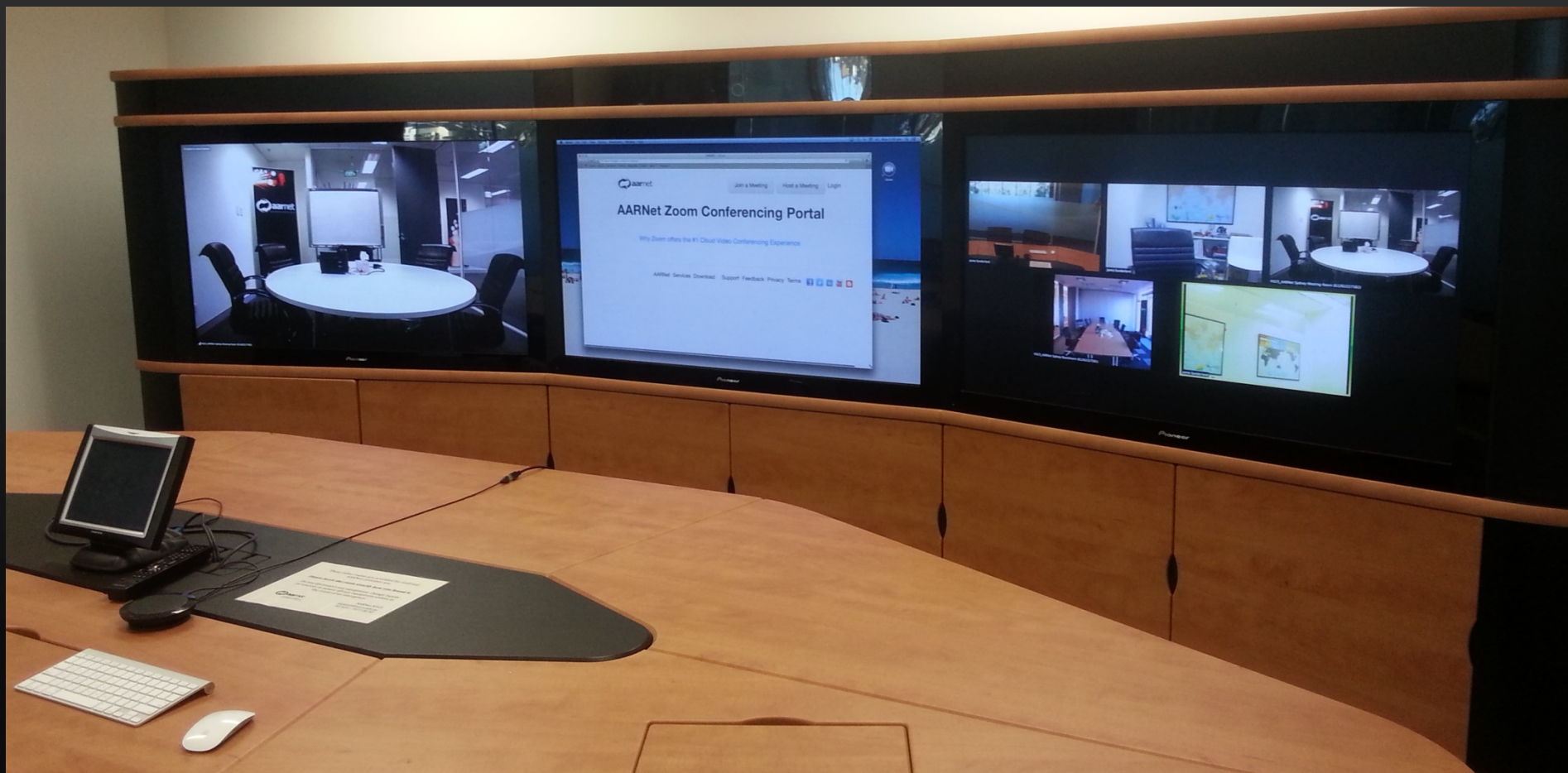


Zoom SIP



Product Solutions

Zoom Rooms



Product Solutions

UC and Video choices

zoom.us

Search term

pexip

Search term

acano

Search term

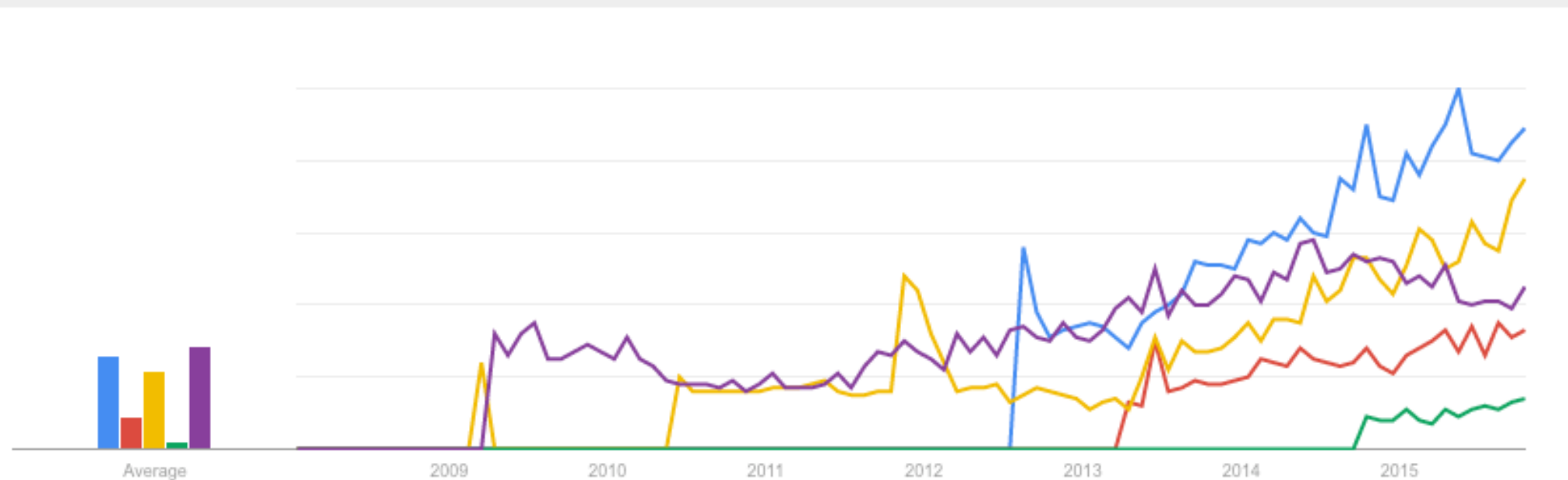
jitsi meet

Search term

vidyo.com

Search term

Interest over time ?

☐ News headlines
 ☐ forecast ?


Product Solutions

UC and Video choices

- Adobe Connect – some groups using this
- Acano/Ubiety – lab
- BlueJeans
- **Coviu**
 - **Commercialising soon**
 - **<https://github.com/rtc-io>**
- **Ezuce Viewme (formerly Seevogh)**
 - **USHI nodes deployed**
- Pexip – lab, in discussion
- Skype for business – lots of users
- StarLeaf – lab, Lync testing
- Videxio
- Vidyo – very good but expensive
- Webex – in long discussion

Product Solutions

Thank you!

- It is all about the experience.
- Contact
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 - zoom@aarnet.edu.au - Zoom trial