

Keep an eye on your resources

Project IRIS



sverigeskadio

Why project IRIS?

- Embrace IP
- Share experience
- Strengthen public radio
- Learn by watching, using and participating





THE OPEN SOURCE PROFESSOINAL RADIO BROADCAST PLATFORM | IRISBROADCAST.ORG

https://irisbroadcast.org/ https://github.com/IrisBroadcast



What is project IRIS?

- Open source software for radio broadcasting
- IRIS Codec Call Monitor (CCM) Q4 2017
- IRIS Connect TBA



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IRIS Codec Call Monitor

- Audio contribution codecs (devices) A
- Real-time monitoring of sessions and codec availability
- Optimise call setup network and device capabilities
- Collect usage statistics
- Remote control devices

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IRIS Connect

- SIP registrar and proxy
- Configuration of open source software
- Failover Redundancy
- Integration with CCM
- SIP over UDP, TCP, TLS, IPv4 and IPv6



Thank you for your attention



https://irisbroadcast.org/ https://github.com/IrisBroadcast @irisbroadcast broadcast2017@sverigesradio.se

Please check out our exhibit around the corner



NEXT GENERATION PROJECT

https://irisbroadcast.org/ https://github.com/IrisBroadcast

