

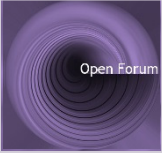
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UK Interoperability Standards

# Open Forum 2019



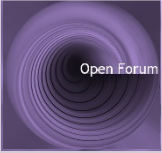
27<sup>th</sup> November 2019



# ALL IP Task Group

**Pasquale Exius-Genco (BT Plc)**





Migration of Voice to IP data Networks presents significant technical challenges for existing services.

As a group we provide guidance on the following challenges :-

- Voice Quality
- Security of voice services
- Voice band Data services
- Implementation of SIP based voice networks
- Capture of industry Lessons learnt





### ND1704 (End to End QoS with Performance Calculator)

– Published standard now available from the NICC Site. Work has been ongoing to include G-Fast and Mobile access methods. Updated performance calculator reviewed and published in October 2019

### ND1443 - Security Best Practice Guide over the access technologies

– Formally published June 2019 and is available from the NICC Website.

### ND1442 - SIP Implementers Guide

– An author for the SIP implementers guide has been identified and is very happy to receive contributions

– Review of current contributions happened at the All IP Task Group on the 20th November publication early 2020





## ND1445 - All IP Telephony Industry Guidance and Lessons Learnt

- Guidance had been collated and the document produced and reviewed at the last Task Group.
- Completed Consensus Approval and will be published by the end of November.


New Work Item – Review of ND1612 and ND1628 (Architecture ) to include securing of interconnected NGN networks.





# Questions?





Thank You