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UK Interoperability Standards

# Open Forum 2023



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# All IP Task Group

**Pasquale Exius-Genco**

# Key Publications:-

## ND1132

- **Published in November 2022.**
- **Information Note providing guidance on the migration to All-IPT for industry sectors outside of the telecommunications sector.**

## ND1431

- **First published in 2011 and updated in May 2023**
- **Provides guidance on the potential issues associated with the operation and compatibility of VBD (Voice Band Data) CPE (Customer Premises Equipment) on All-IPT (All-IP Telephony) Networks.**

## ND1445

- **Published November 2022**
- **Provides CPs with key scenarios to test when implementing voice over IP networks.**
- **Repository for industry lessons learnt with particular attention to the migration from traditional Circuit Switched based voice services to Voice provided over an IP bearer.**
- **Further case studies are being added to ND1445 for its next publication, including FAX, vending machines, access systems, etc.**

# Key Publications:-

## **ND1654**

- **All-IPT Architecture – Under development**

## **ND1704**

- **Published in 2008**
- **Rules and guidelines governing end-to-end network performance of interconnected networks.**
- **Updated in 2022 to include interconnected fixed and next generation mobile networks providing Voice, VBD and/or Clearmode services**

## **ND1444,**

- **Published in August 2018**
- **Best Practice Guide (BPG) for conveying DTMF (Dual-Tone Multi-Frequency) over IP networks.**

# Emergency Location Task Group

**Pasquale Exius-Genco**

# Key Activities

- **How should Emergency Calls be routed in UK SIP Networks**
  - **TSG023 updated and reviewed**
  - **ND1656 work started looking to New Year for publication**
- **Looking to focus delivery of ND1656 to EA serving CPs through Resilient Direct.**
- **Investigations into support of PIDF-LO in the UK**
- **Next generation E-call**

Any questions?



Thank You