

nicc[®]

UK Interoperability Standards

Open Forum 2021



16th November 2021

NICCC Work Programme

Common Database

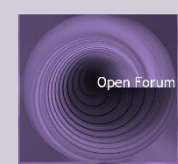
Martyn Iles (Magrathea)

What is a CDB (Common/Central Database)

- Single source of information to avoid mistakes/disputes
- Copies available within CP networks if necessary

Identified Use Cases

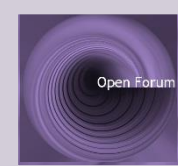
- Number allocation and management – Ofcom
- Number porting – Industry groups (NPESG, CCUK, FCS)
- NICC Groups:
 - Direct Routeing
 - STIR/SHAKEN
 - 999 Emergency Calls
- Others (e.g. switching)



Operational Requirements

- Performance/Redundancy/Resilience/Cost
 - Capturing 'absolute must have' and 'would like' requirements
 - Lack of industry consensus major factor in previous CDB not going ahead
- Security – NICC Security TG will be asked to review and comment






Timescales

- Still waiting for primary requirements so will miss original November target
- Current aim is First Draft in January 2022, subject to external input



Questions?



Thank You