

**Recommendations from WG8/TF2 to WG3 regarding contactless technology in MRTDs**

- ID1 has been evaluated in WG8 for many years but ID3 is a new format that will require further studies in WG8 to define new limit values, to adapt the test methods and test tools if necessary. Therefore WG8 recommends to keep the ID1 antenna size for passports.
- The PICC (and possibly the PCD) antenna size(s) and location(s) (ID1 or ID3 format) should be precisely defined to achieve interoperability
- WG8 asks whether there is a requirement to prevent the passport reading in certain conditions (e.g. when closed)
- Visas should comply with ISO/IEC 14443
- The coupling between passport antenna and visas antennas should be reduced as much as possible to facilitate the passport reading
- The mutual coupling between visas antennas should be reduced as much as possible to better allow multiple visas in the passport.
- WG8 asks WG3 how many visas could be placed on one page and in the whole passport, and if they are supposed to stay active (RF) in the passport after expiring date.
- The location of the contactless chips (especially visas chips) should be defined to avoid mechanical stress.