Unmanned Aircraft Systems: Legal Challenges
Commercial Uses Of Drones
General Legal Challenges

- Safety
- Security
- Privacy
- Data protection
- Liability
- Lack of harmonization
Resolution 155 (WRC 2015)

– The operation of unmanned aircraft systems (UAS) requires reliable control and nonpayload communication (CNPC) links.

– Res. 155 resolves that assignments to stations of geostationary fixed satellite service networks operating in the frequency bands […], may be used for UAS CNPC links in non-segregated airspace, provided that further conditions specified in Res. 155 are met.

– In particular, the specified frequency bands shall not be used for the UAS CNPC links before the adoption of the relevant international aeronautical standards and recommended practices (SARPs) consistent with Article 37 of the Convention on International Civil Aviation.