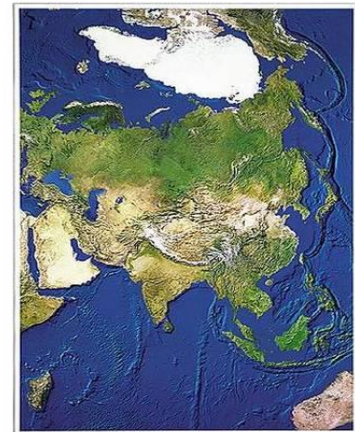




AFRICA



ASIA

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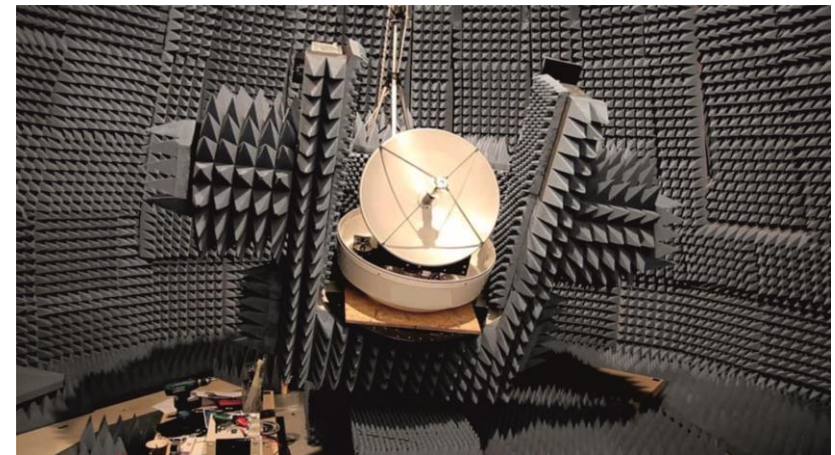
GVF Industry Initiatives Standards Preparation for SOTM Terminals

Martin Jarrold
Chief, International Programme Development
GVF

6th April 2017

Product Quality Assurance

- ✓ **Minimum Performance Specifications**
- ✓ **Harmonised Spec-Sheet Terminology**
- ✓ **GVF 101 - 105 ***
- ✓ **Authorised Test Entities**
- ✓ **Test Range Validation**
- ✓ **Satcom-on-the-Move Testing**



GVF ATE: Fraunhofer IIS

- ✓* <https://gvf.org/approvals/gvf-mra-documentation.html>

SOTM Standard Recommendation

Structure of FORTE



Fraunhofer

IIS

Training & Certification

- ✓ Nearly 14,000 Enrolled Techs
- ✓ Nearly 200 Examiners
- ✓ 30+ Courses
- ✓ Subscription Platform Launched
- ✓ Awards from SSPI, ACC
- ✓ Expanding to Reach Users

Maritime



Corporate



Backhaul



Peace Keeping



Disaster Preparedness



Spectrum Wars: The Trilogy

WRC-15

- ✓ Major Victory at C, Ku, Ka, Q, V... But
- ✓ Extended C Nearly Gone
- ✓ **Threat of LTE Interference to 3.4 - 4.2 GHz**

WRC-19

- ✓ Wireless Lobby in Overdrive
- ✓ C, Ka, Q and V Primary Targets
- ✓ Satellite Campaign Underway





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Thank You

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