



#### ORAL PRESENTATIONS National Radio Frequency Plan to ICASA 10 February 2017

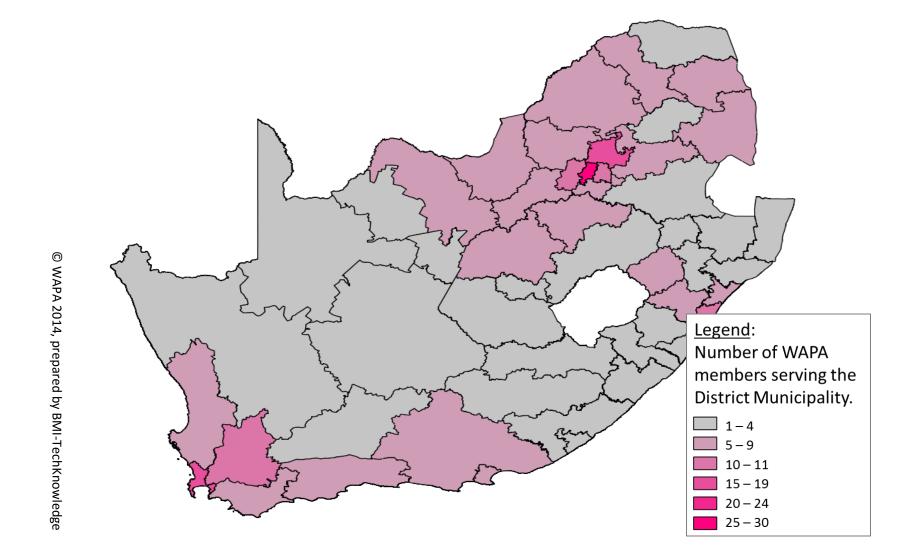
#### Who is WAPA?



- WAPA = Wireless Access Providers Association
- NPO formed in 2006
- Represents interests of Independent Wireless Internet Service Provider community
- More than 220 members Rural and Urban
- Promotes Technical and Business best practices
- Engages in Policy Work to promote Spectrum Allocation for WISP community SMME development

# Where do you find them?







- Recognise the importance of transformation in the ICT industry
- WISPs are an ideal vehicle for
  - SMME development and entrepreneurship
  - Skills transfer and training
  - Rural development

# Our appreciation



- Our gratitude for the Authority's efforts to improve the formatting and access of the Draft NRFP
- Highlighting of proposed amendments as requested stands to the credit of the draft NRFP project team
- WAPA welcomes the addition of various allocations for Fixed Services (PtP)

# **Expanding the Industry**



- We submit that the historical scarcity of BFWA (Broadband Fixed Wireless Access) spectrum represents the single greatest barrier to expansion of the industry and accordingly welcome the addition of multiple BFWA additions
- BFWA allocation of **3600 to 4200M**Hz of particular interest to WAPA members.

#### Remarks on 3.6 to 4.2GHz BWFA allocation



- Request that the Authority provide clarity on how it will practically assess feasibility and sharing between BFWA, FS-PtP and FSS applications
- Where there is overlap in allocations and pending future migration allocations, it is requested that the Authority provide clarity on which assignments will be available to licensees for use in BFWA applications
- Authority requested to provide a timeline for migration of the current VSAT usage to other bands

# Conclusion



- Request that the Authority provide clarity on how it will practically assess feasibility and sharing between BFWA, FS-PtP and FSS applications
- Where there is overlap in allocations and pending future migration allocations, it is requested that the Authority provide clarity on which assignments will be available to licensees for use in BFWA applications
- Authority requested to provide a timeline for migration of the current VSAT usage to other bands







WAPA hereby confirms its desire to participate in any future hearings which may be held in relation to the draft NRFP

Thank you.

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