GROUP 4 COMESA, SADC

1. What are the capacity building activities required for apiculture products and services?
   - Honey harvesting training required
   - Commercial management of apiaries (harvesting, processing, packaging and storage)
   - Record keeping
   - Basic beekeeping skills
   - Manufacturing of beekeeping equipment

2. Priorities in Standards development which Standards should be developed first?

   **PRODUCTION**
   - WDS –ARS 1402:2016, Beehives – specification (1)
   - WDS –ARS 1412:2016, Conservation and maintenance of honeybees (2)
   - WDS –ARS 1416:2016, Beeman’s kit – specification (3)
   - WDS –ARS 1410:2016, Travelling bees box – specification (4)
   - WDS –ARS 1420:2016, Sustainability criteria for beekeeping and bee products (5)
   - WDS –ARS 1421:2016, Bee pollination services – Requirements and guidelines (6)
   - WDS –ARS 1417:2016, Package bee box – specification (7)
   - WDS –ARS 1404:2016, Fumigant strips of treatment of honeybees (8)
   - WDS –ARS 1404:2016, Wasp trap (9)
   - WDS –ARS 1404:2016, Comb foundation mill – specification (10)
   - WDS –ARS 1404:2016, Folding and fixed beehive stands – specifications (11)

   **PRODUCT**
   - WDS –ARS 1419:2016, Honey – specification (1)
   - WDS-1401:2016, Crude and refined beeswax – specification (2)
   - WDS-ARS 1423:2016, Propolis, pollen and bee venom – specifications (4)
   - ISO 12824:2016, Royal jelly – specifications (adoption proposal) (5)
   - WDS –ARS 1403:2016, Extracted honey – specification (6)

   **PROCESSING**
   - WDS –ARS 1418:2016, Honey processing unit – Technical requirements (1)
   - WDS –ARS 1408:2016, Layout for honey processing plant (2)
   - WDS –ARS 1406:2016, Tangential type honey extractor – specification (3)
   - WDS –ARS 1411:2016, Radial type honey extractor – specification (5)
   - WDS –ARS 1409:2016, Comb foundation mill – specification (6)

3. What are the expected technical services in Apiculture to assure Quality
   - Capacity building i.e. Farmers should be aware of the importance
   - Good analytic laboratories
4. Extension services in beekeeping

Categories of trainings and training modules

1) Basic trainings on beekeeping (1)
2) Training on scientific beekeeping (4)
3) Specialized trainings on beekeeping (3)
4) Trainings on post-harvest management of beehive products (2)