

Locust Geographic Information System (GIS) Workshop
Tashkent, Uzbekistan, 6-8 November 2013
Experience sharing by countries using GIS for pest monitoring

- Item 8 of the Provisional Agenda (15 min. per country)-

In order to exchange experiences for developments of Geographic Information System (GIS) to monitor the importance and distribution of locusts at the national and regional level, representatives of countries already using GIS for pest monitoring (such as Russia and Afghanistan) are requested to prepare presentations addressing the following issues:

- 1) Purpose for creation and current tasks of GIS for pest monitoring at national /local level;
- 2) Financial, technical and communication supports as well as software required for GIS;
- 3) Structure of the database;
- 4) Data collection and sources and frequency of its updates;
- 5) List and samples of output products of GIS for pest monitoring;
- 6) Experience with GIS for pest monitoring: advantages, disadvantages and prospects.