Crop Monitoring

- Identify and monitor crops using satellite images and airphotos:
  - Identify crop and soil types.
  - Locate areas damaged by insects, pests or storms.
  - Identify water-logged or salt-damaged areas.
  - Highlight changes in crop yield and soil erosion over time.
  - Compute acreage, yield and other statistics for crops.

- Monitor biomass
  - Estimate crop yield for marketing, exports, imports and pricing forecasts.
  - Produce up-to-date, accurate information to help guide agricultural and rural development planning.
  - Integrate raster, vector and database information easily.

http://www.ermapper.com/application/crop/crop_body.htm