

Image support for land tenure mapping

Earth Observation Support to Urban Development



•**Users:** Int. Fund Agricultural Development, Madagascar

•**Need:** Support the current land reform programme (facilitating the issuance of land certificates)

•**Challenge:** Provision of earth observation to facilitate the delineation of titled land parcels

•**Initiative:** Very High Resolution optical satellite data can provide a detailed and homogeneous view of agricultural areas (identify and delineate of land concessions on a very detailed level)

•**Results:** Land titling creates a security of tenure and increases investment in land, agricultural productivity, and land values hence an overall improvement of income situation and standard of living

•**Service provider:** EuroSense (www.eurosense.com)

•**More info:** www.ifad.org,
www.eomd.esa.int/index.asp