

Summary 1. Introduction. 2. Capacity building programs. 3. Increase of institutional capacity building. 4. Future challenges .

1. Introduction

- Capacity building development.
- Institutional interest.
- Land policy development in the Americas.
- Beneficiary organism.
- Entities with willingness and resources.

2. Capacity building programs.

- International Associations. (FIG, PAIGH, ICA, PC IDEA)
- Capacity building. (MACGA, SIRGAS)
- Technical development. (ISCGM, GLCN FAO)
- Data dissemination. (PROCIG, Clearinghouse FGDC)
- Technological transfer. (IGM Paraguay, NGA)
- Institutional Grants. (IPGH, GSDI)
- Industrial Grants. (ESRI, INTERGRAPH)
- Specialized advise.
- Training courses. (PAIGH courses)
- Geospatial Data Infrastructures. (IDEMEX, SNIT)
- Standards. (ISO/TC-211, OGC)

3. Increase of institutional capacity building

- Technical capacity increase.
- Increase of the entity prestige.
- Increase of the organism connectivity.
- Entity infrastructure improvement.
- Human resources development.
- Data availability.
- Economic resources.
- Policy and strategy development.

4. Future Challenges

- Capacity building Improvement.
- Better land management policies.
- Opportunities and institutional interest.
- Strategic planning.
- Integral Development.
- Adequate and continuous programs.
- Human, economical and technological resources.
- Auto sustainable new capacities.
- Willingness from all the society.

