Palestine Action Plan

IT for Improving Land Administration Services TDD
Tokyo & Kobe, Japan
November 2017

Palestine Key Takeaways from TDD

1. Sharing of information (e.g. central, local government, citizens) → Integrated Information System.

2. Protecting sensitive information, particularly within an integrated system.

3. Sustainability and maintenance of a system.

4. Qualified staff particularly sufficient IT knowledge.

5. Learn from others but cannot "copy + paste" solutions.

6. Public Awareness importance.

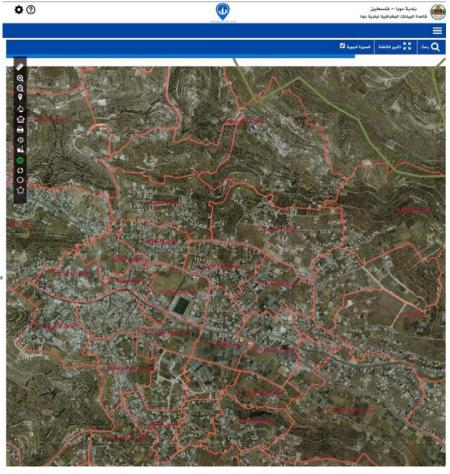7. Do not be discouraged by your challenges.

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Palestine Accomplishments Needed

1. **Full land registration.**

2. **Full Cadaster.**

3. **Update legal framework.**

4. **Effective Land Administration System.**

5. **Integrated Geospatial Platform**

6. **Disaster Risk Management Plan.**

Palestine Actions to be Taken

- <u>Short-term:</u>

  - National Action Plan → each PMO, PLA, LWSC, MoLG, and MoF (Ptax)

  - Add M&E unit, surveying engineers, & more qualified legal experts by LWSC

  - Establish geodetic reference framework (CORS) with permanent GPS stations by PLA

  - Digitizing existing maps and data conversion of land certificates by PLA

  - Computerized Land Registration System (CLRS) → mechanism to link spatial and non-spatial data from LWSC to PLA

  - Encourage Agencies to sign MoUs for sharing data by PMO, PLA, LWSC, MoF, and LGUs

- <u>Medium-term:</u>

  - Training on legal land framework → add more Land Settlement judges by LWSC.

  - Qualified IT Unit in LWSC by LWSC.

  - CLRS → link data to GeoMolg, GDPT (Ptax), and LGUs.

- <u>Long-term:</u>

  - Map rights in Area C by LWSC.

  - Public key infrastructure (Electronic signature) to shift from paper to electronic transaction by Ministry of Telecom and IT

  - CLRS → link data to citizens, private sector, etc. by GeoMoLG.

  - Law to share information by legislature.

Palestine Barriers to Implementation of AP

1. Outdated legal framework → seeking WB to support update of draft laws.

2. Fragmentation of data, lack of meta-data, uneven data format → platform established

3. Quality Assurance standards for IT Framework for sector agencies.

4. Lack of financial resources → cost-sharing with LGUs (not sufficient to expand services).

5. "Independent" thinking by departments within agencies.

6. External: Access restrictions (Area C), lack of 3G network.

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Palestine - Support Needed

- **World Bank Land Team:**

  - Update of the legal framework.

  - Training for legal experts on land dispute resolutions.

  - Quality Assurance standards for cooperation with the Private sector for land registration and digitizing of existing maps and data.

- **TDLC Program (Japanese support from Institutions, Private Sector, etc.)**

  - Quality assurance standards, TORs for CORS network, integrated systems, and standard data guidelines.

  - Utilization of cloud technology for the land sector.

  - Business continuity plan.

- **Knowledge Products (Case Studies, Policy Notes, etc.)**

  - Policy note on sharing of information.

  - Case studies on establishing a national DRM framework.

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