INTEGRATED RURAL ACCESSIBILITY PLANNING WORKSHOP
SIEMREAP
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FOCUS

• THE ISLAMIC TRANSITIONAL STATE OF AFGHANISTAN NATIONAL PROGRAMS
• THE MINISTRY OF RURAL REHABILITATION & DEVELOPMENT NATIONAL SUB-PROGRAMS
• APPLICATIONS OF IRAP IN AFGHANISTAN
Afghanistan’s National Programmes

The Government in the driver’s seat
NATIONAL DEVELOPMENT FRAMEWORK

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MINISTRY OF RURAL REHABILITATION & DEVELOPMENT

LIVELIHOODS & SOCIAL PROTECTION &
THE 5 SUB-NATIONAL PROGRAMS
THE SUB-NATIONAL PROGRAMS OF MRRD

1) NATIONAL SOLIDARITY PROGRAM (NSP)
2) NATIONAL EMERGENCY EMPLOYMENT PROGRAM (NEEP)
3) NATIONAL AREA BASED DEVELOPMENT PROGRAM (NABDP)
4) RURAL WATER & SANITATION PROGRAM (Ru.WATSAN)
5) MICRO FINANCE INVESTMENT SUPPORT FACILITY OF AFGHANISTAN (MISFA)

NATIONAL EMERGENCY EMPLOYMENT PROGRAM RURAL ACCESSABILITY NEEP-RA

AND

INTEGRATED RURAL ACCESSIBILITY PLANNING (IRAP) APPLICATION IN AFGHANISTAN INTRODUCED BY ILO IN 2003
IRAP APPROACH OBJECTIVES

- To improve in a cost-effective manner access to goods and services in rural areas
- To improve the rural transport system and distribution of facilities and services

INFORMATION NEEDED

- The location (alignment) and the condition of the roads
- The location of the villages and its population
- The location of selected services, such as markets, health facilities and schools
- The perception of people regarding the importance of the roads
- The relative accessibility and isolation of the districts in a province and between provinces
THE OUTPUTS

• A list of the core network roads
• The relative number of people served by each road
• A ranking of roads by cost-effectiveness and by popular choice
• An Isolation Factor for each district: as a key to divide the provincial budget for road works (I.F. = P X D)
IRAP PILOT EXERCISE
KAPISA PROVINCE
FEBRUARY 2004

- Assessed the location and condition of facilities (school, health, markets) by using GPS
- Assessed the alignment and condition of the road by GPS
- Mapping process
IRAP ACHIEVEMENTS

• FIELD TRIPS UNDERTAKEN TO FIND OUT HOW IT CAN BE APPLIED IN THE CONTEXT OF AFGHANISTAN
• MEETINGS WITH DIFFERENT STAKEHOLDERS (LOCAL AUTHORITIES, VILLAGERS, LINE MINISTRIES)
• A FIELD TEST IN KOHISTAN DISTRICT OF KAPISTA PROVINCE THAT WAS SUPPORTED BY DIFFERENT STAKEHOLDERS
• A DRAT PLANNING GUIDELINE DEVELOPED
• PILOT EXERCISE COVERED THE ENTIRE KAPISTA PROVINCE

ISSUES

• The choice of software

• The roles of different stakeholders

• Population and Village location data from CSO