National Drainage Program IV (NDP4)

Section 1: General Information

Summary
Supply agriculture land by 1.4 million Feddan by subsurface drainage networks rehabilitation, Civil works rehabilitation on open drains and to increase flow capacity, because the life span of the 1.4 million feddan subsurface drainage networks has ended as these networks were constructed about 30 years’ ago, also maintenance for these networks is not feasible

Proponent Name(s)
Ministry of Water Resources and Irrigation - Egypt

Proponent Type
National Governments

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Region
Africa

Section 2: Commitment

Linkages to SDG 6
Implement Integrated Water Resources Management

Target
Supply agriculture land by 1.4 million Feddan by subsurface drainage networks rehabilitation, Civil works rehabilitation on open drains and to increase flow capacity

Linkages to other SDG
Industry, Innovation And Infrastructure

Section 3: Actions and Outcomes to Achieve Targets

Relevant Sub-Theme
Water Security and Prosperity

Actions and Outcomes
- Improve agriculture economics
- Improve drainage water quality to increase chance for reuse
- Applying integrated water resources management rules
- Support farmer participation in maintenance operation

Implementation Period
Start Period
6/1/2024
End Period
8/1/2036

Financial Commitment
Proposed Estimated 700 million Euro on 12 years (3 phases - 4 years for each phase)