

# AMIS Syria

# General Information

- Started March 2003
- Used AMIS Egypt and East Timor for brainstorming.
- Decided to start system development from scratch.
- Development started with developing a set of forms for collecting data from aid recipients and donors.
- Used java technology for development, MS SQL Server for database, and Crystal Reports for reporting.

# System Components

- **Data Entry System**
- **Project Data**
  - Donors, Milestones, and Deadlines.
  - Task Tracking, Payment Tracking, and Status Monitoring.
  - Supported MDGs, Sectors, Government Targets, Beneficiaries, Geographical Locations, and Beneficiary Institutions.
  - Financial Terms of Loans, Counterparts' Contributions, and Commitments and Disbursements.
- **List Tables**
  - MDGs, Government targets, and Sectors;
  - Geographical Locations;
  - List of Donors;
  - List of Beneficiaries and Beneficiary Institutions; and
  - Currency exchange rates.

# System Components

- **Reporting system**
- Used ready made solution, Crystal Reports, to design and format reports.
- Used Java web technologies to publish interactive reports on Internet for LIVE data.
- Online reports are interactive, and allow users to chose type and parameters of reports.
- Reports show a unified currency for comparison needs.
- Reports can be designed to include any piece of data that is needed.
- User can select report language (Arabic / English).

# Interactive Reporting Example

- Donor / Sector / Geographical Location Report:

European Union

Water Supply And Sanitation

All Provinces

Projects that are financed by EU supporting the Water Supply And Sanitation Sector categorized by provinces.

Islamic Development Bank

All Sectors

Damascus Rural

Projects that are financed by Islamic Development Bank Damascus Rural province categorized by supported Sectors.

Germany

All Sectors

All Provinces

Projects that are financed by Germany categorized by supported Sectors, and sub-categorized by provinces.

All Donors

Women In Development

All Provinces

Projects that support the Women In Development Sector, categorized by financing Donors, and sub-categorized by provinces.



AMIS Reporting  
Projects By Donor - Sector - Geographical Location

Publication Date: 8/9/2004 12:39:21 AM



European Union

Aleppo

Water Supply And Sanitation

| Project Title                            | Donor Contribution    | Govt Cost Sharing     |
|--|-----------------------|-----------------------|
| City Sanitation<br><b>Delayed</b>        | \$1,200,000.00        | \$1,000,000.00        |
| Aleppo Water Project<br><b>On Target</b> | \$2,122,000.00        | \$1,521,000.00        |
| <b>Total For Aleppo</b>                  | <b>\$3,322,000.00</b> | <b>\$2,521,000.00</b> |

Damascus

Water Supply And Sanitation

| Project Title                                | Donor Contribution    | Govt Cost Sharing     |
|--|-----------------------|-----------------------|
| Water Loss Reduction Program<br>Pipeline     | \$1,421,000.00        | \$2,000,000.00        |
| Sewerage Treatment Plant<br><b>On Target</b> | \$3,200,000.00        | \$4,000,000.00        |
| <b>Total For Damascus</b>                    | <b>\$4,621,000.00</b> | <b>\$6,000,000.00</b> |

**Total For Water Supply And Sanitation**

**\$7,943,000.00**

**\$8,521,000.00**

# Lessons Learnt

- Establishment of data collection and sharing culture is the most challenging and rewarding task of this project.
- Data collection forms undergo a continuous process of change and fine-tuning.
- The establishment of an efficient process to collect, check, and later on, update the data is a major success factor.
- The need to develop a special system for completed projects for history and trend analysis.
- The need to develop a system to analyze the life cycle of establishing projects to detect bottlenecks in this cycle.