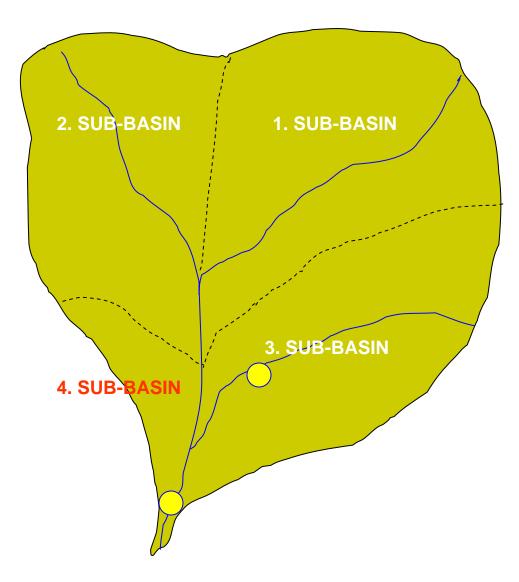
## DESIGNING AN APPROPRIATE INSTITUTIONAL SYSTEM

## **GROUP 1**

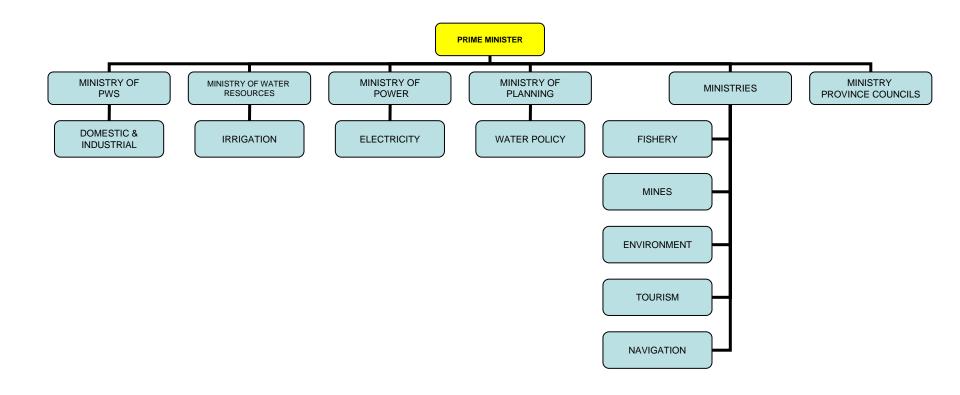
#### BASIN MAP OF "A"



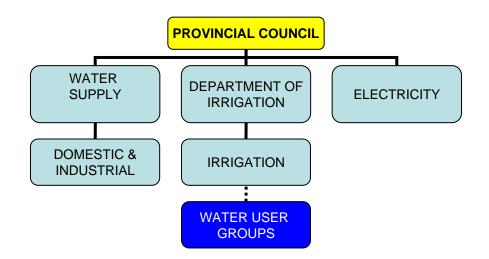
#### **BASIN FEATURES**

- FAST ECONOMIC GROWTH
- INVESTMENT IN NEW BUSINESS
- PEOPLE MIGRATING TO CITIES
- SOME GROUPS ARE RESISTANT TO CHANGES
- WATER IS GETTING SCARCE
- ENVIRONMENTAL DEGRADATION
- DEVOLVED SYSTEM OF GOVERNMENT
- NO COST RECOVERY IN CANAL IRRIGATION
- WATER POLICY INTRODUCED
- LOCAL LEADER IS PROPOSING INTER-BASIN TRANSFER OF WATER TO MEET THE INCREASING DEMAND

#### GOVERNMENT OF SAARCKIA WATER SERVICES (EXISTING INSTITUTIONS)



#### GOVERNMENT OF SAARCKIA WATER SERVICES (EXISTING INSTITUTIONS) PROVINCIAL LEVEL



### **CONSTRAINTS**

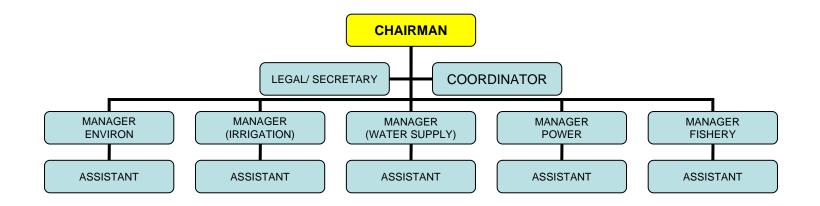
- INCREASE IN DEMAND.
- LACK OF ALLOCATION OF WATER RIGHTS.
- NO COST RECOVERY.
- INTER-PROVINCE CONFLICTS.
- WATER IS SCARCE AND CONTAMINATED.
- LACK OF COORDINATION.
- LACK OF ACCOUNTABILITY.
- LACK OF PARTICIPATION.
- ENVIRONMENTAL CONCERNS.
- LACK OF ENFORCEMENT OF WATER POLICY

#### **ENABLING CONDITIONS....**

- WHERE THE PROBLEM LIES???.
- POLITICAL ATTRIBUTES: REPRESENTATION & BALANCE OF POWER.
- INFORMATION ATTRIBUTES process, availability.
- LEGAL AUTHORITY & STATUTES.. ADEQ. POWER, LEGISLATION
- RESOURCES.
- HUMAN RESOURCES.
- FINANCIAL RESOURCES.
- INSTITUTIONAL
- INFRASTRUCTURAL



#### GOVERNMENT OF SAARCKIA **A** RIVER BASIN ORGANISATION



# ROLE OF NEW RBO

- ENSURE RESOURCE CONSERVATION
- ENSURE ENVIRONMENT COMPLIANCE
- ENFORCEMENT OF WATER POLICY
- WATER ALLOCATION
- MINIMUM FLOW IN THE RIVER
- PRICING & WATER USE PERMITS
- GROUNDWATER
- MONITROING

#### **RIVER BASIN COORDINATION COMMITTEE**

