City Profile: Grenoble, France

Key Facts
The graphs below show city statistics compared to available data from others surveyed.

- **Population**: 9 million
- **GDP per capita**: $US 34,952
- **Average price of water for households**: $US 0.94/m³
- **Domestic water consumption**: 160 m³/capita/yr
- **Access to drinking water**: 100%
- **Access to sanitation**: 100%
- **Share of water loss**: 19%

Governance Facts

**Stakeholder Engagement**
- Frequency of Interactions

**Sectoral & Spatial Linkages**
- **Cross-Sector Policy Co-ordination**
  - Spatial Planning: NO
  - Regional development: NO
  - Energy: YES
  - Environment: YES
  - Agriculture: NO

**Co-ordination Mechanisms**
- **IN USE**
  - ad hoc meetings
  - citizen committees
  - consensus conferences
  - consultations in regulatory processes
  - contractual arrangements
  - decentralized assemblies
  - decentralized co-operation mechanisms

- **NOT IN USE**
  - expert panels
  - focus groups
  - regular meetings
  - stakeholding
  - water associations
  - web-based communication technologies
  - workshops/forums

**Use of Evaluation Tools for Urban Water Management**
- **NEVER**
  - n/a
- **RARELY**
  - n/a
- **SOMETIMES**
  - survey/poll
- **OFTEN**
  - benchmark
  - evaluation report
  - ex post financial analysis
  - national observatory
  - regulatory tools

Forward-Looking Strategies

**Priorities**
- **TOP**
  - building/operating/maintaining water infrastructure
  - ensuring value for money
  - improving stakeholder engagement
  - raising awareness on water available, risks, quality, costs

- **MIDDLE**
  - developing new water information systems
  - developing technical and non-technical innovation
  - fostering capacity building, training, qualifications

- **LOW**
  - developing new laws or regulations
  - enhancing synergies with other policy areas
  - increasing the willingness to pay of water users

**Examples**

**Drinking water supply**
- Currently, ground water from Drac and Romanche' are the main drinking water sources in the Grenoble area;
- other sources should be promoted to ensure alleviation, diversity and complementarity.
City Profile
Grenoble, France

Who Does What?

European Union
Water Framework Directive

PARLIAMENT
Defines the rules on fees

STATE
Ministry of Environment, Energy and the Sea (CGEDD)

Ministry of Economy, Industry and Digital

Ministry of Finance and Public Accounts
Guardianship - approve the multi-annual programs, fees

Local representation of the State

Prefecture
DDT - DREAL - ARS - MISE
Water policy, water quality...

National Research Centre
ONEMA Knowledge of water status - functioning of aquatic environments

Water Agency – RHÔNE MEDITERRANEE CORSE

Basin Committee
- Develops and monitors the SDAGE
- Gives its opinion on the multiannual program, royalty rates, aid, technical elements
- Implementation of the SDAGE
- Implementation of the multiannual and annual program
- Technical assistance
- Financial aid

Board of directors
- Decides the annual program, the annual budget, the use of agency funds

LOCAL GOVERNMENT – GRENOBLE CITY
Organising authority / Water
- Manages water budget
- Decides on PPI
- Sets water tariffs
- Ensures management control
- Pays water fees through REG
- Manages rainwater

LOCAL BIASN COMMITTEE
Develops and implements the Drac Romanche SAGE

PUBLIC SERVICE PROVIDER
Grenoble Water Board
- Production and management water catchment protection areas (in Ises du Drac RNR)
- Drinking water transport and distribution
- Drinking water quality
- Services to users à l’usager (including FSL)
- Users’ committee AEP

PUBLIC SERVICE PROVIDER
Sanitation Board
- Collecte et traitement des eaux usées

ISERE DEPARTMENT
- Social Housing Fund

RHÔNE ALPES REGION
- SCoT & Drinking Water Community
- Isles du Drac regional nature reserve and OISPRN...

GRENoble ALPES METROPOLE
(Pool of local governments)
Organising authority / Sanitation
- Manages sanitation budget
- Decides on sanitation PPI
- Sets sanitation tariffs

ASSOCIATIONS - SYNDICATES
SYMBHI – ASDI – ARRA etc.
- Dike maintenance
- Contribution to actors’ information

NATIONAL AND INTERBATIONAL WATER ACTORS
- Thematic working groups
- Benchmarking

Institutional map provided by the City of Grenoble.