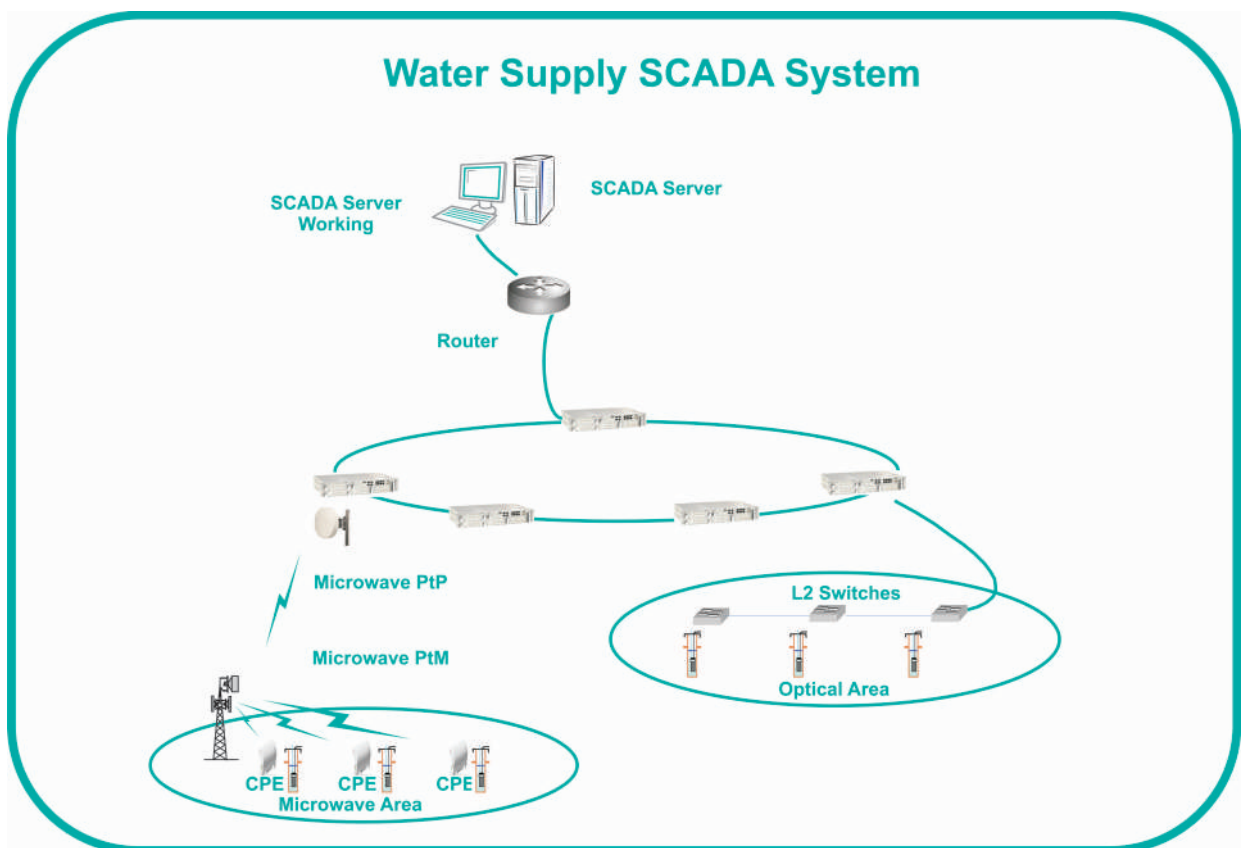


Iskra Sistemi transmission systems are successfully deployed in all Eastern Europe and Central Asia markets in utilities such as power transmission, power distribution, power generation, gas distribution, mining companies, power generation companies (nuclear, thermo, hydro power plants).

Scalable transmission equipment supporting all types of TDM and IP interfaces provides future proof and flexible solution for all voice, data and video communication needs like:

- corporate data networks
- SparkEnergy Power Line Carrier interconnections
- Scada
- data networks for controlling production equipment
- Teleprotection
- private PABX
- videoconference
- call centers
- data backup connections
- PMR (Tetra) backbone
- security and field maintenance connections
- disaster recovery networks
- interconnections with governmental institutions



Supplies of fresh water are becoming a scarce resource in some countries. In order to provide sufficient quantities of fresh water of acceptable quality continuous control of water sources is required. Using adequate optical / microwave backbone with a combination of other telecommunications technologies for accessing the local measurement points (Point-to-Multipoint radio, WiFi or similar) and the utility operator's remote sites, an efficient network for supporting the operations can be established.

