

ELBASAN
Peqin
Librazhd
Belsh
Cërrik
Gramsh

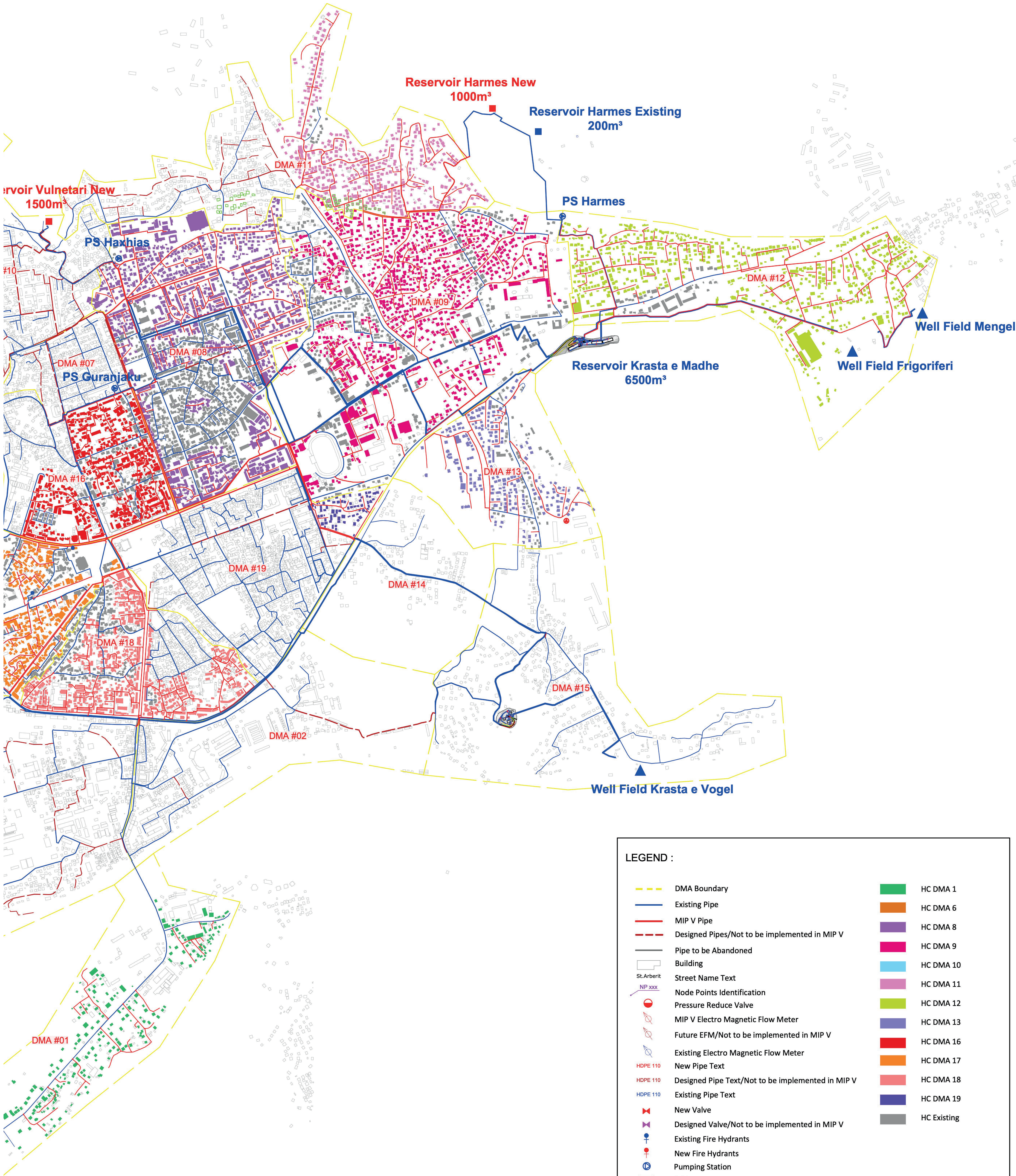
UKR Elbasan















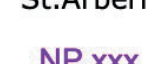






















WPIP / MIP V investment measures

- Over **42.5 km of mains pipes** will be replaced and about **3,000 new house connections** will be installed
- **About 10,000 new individual water meters** will be installed in Elbasan
- **New reservoir in Krasta e Madhe**
- Full rehabilitation of the existing **reservoirs Krasta e Madhe and Krasta e Vogel**
- Upgrading of **DMA sytem** to improve network control and reduce loss of water
- Implementation of **SCADA system** for local and central monitoring and controlling of reservoirs, well fields and water distribution networks
- Construction of a **3.4 km wastewater network** to protect the well fields Krasta e Vogel, Mengel and Frigoriferi

Key impact: highly improved water supply - new control system - safe wells



LEGEND :

- | | | | |
|---|---|---|-------------|
|  | DMA Boundary |  | HC DMA 1 |
|  | Existing Pipe |  | HC DMA 6 |
|  | MIP V Pipe |  | HC DMA 8 |
|  | Designed Pipes/Not to be implemented in MIP V |  | HC DMA 9 |
|  | Pipe to be Abandoned |  | HC DMA 10 |
|  | Building |  | HC DMA 11 |
|  | Street Name Text |  | HC DMA 12 |
|  | Node Points Identification |  | HC DMA 13 |
|  | Pressure Reduce Valve |  | HC DMA 16 |
|  | MIP V Electro Magnetic Flow Meter |  | HC DMA 17 |
|  | Future EFM/Not to be implemented in MIP V |  | HC DMA 18 |
|  | Existing Electro Magnetic Flow Meter |  | HC DMA 19 |
|  | New Pipe Text |  | HC Existing |
|  | Designed Pipe Text/Not to be implemented in MIP V | | |
|  | Existing Pipe Text | | |
|  | New Valve | | |
|  | Designed Valve/Not to be implemented in MIP V | | |
|  | Existing Fire Hydrants | | |
|  | New Fire Hydrants | | |
|  | Pumping Station | | |
|  | Bridges | | |
|  | Individual Pressure Reducer | | |