



MIR UNIQUE SOLUTIONS – Ümit Türe

*Mir Unique Solutions is a **holistic RTD-focused SME**, founded in July 2007 as a sister company of Dizayn Group who was founded in 1987 and now is one of the biggest plastic pipe producers in Turkey.*

Our staff have wide scientific and manufacturing experiences based on productive cooperation with universities for many years.

Although the research & development capabilities of Mir Unique Solutions provide her an enormous advantage in many international pipeline and water management projects, we have research projects on

- *agriculture,*
- *biomedical science,*
- *energy production and management,*
- *advanced materials,*
- *computational modeling and analysis*
- *fluid transportation*

➤ *Our projects for solving world's water problem were admired by UNESCO and our company received the greatest award in the Water Symposium organized in France.*

➤ *Besides, Mir Unique Solutions is the founder and board member of **ACQUEAU** , a EUREKA cluster.*



European
Commission

Our abilities

We can conduct

- *research activities,*
- *computer aided CFD simulation activities,*
- *design-optimization activities,*
- *experimental examinations of water management sub work steps in projects,*
- *demonstration activities*

CALLS THAT WE ARE INTO

- **WATER 1a**
- **WATER 1b**
- **WATER 4b**

Our intention

We'd like to involve in urban, rural and industrial water management projects as a part of technology provider and implementer for demonstration activities specifically in the fields of;

- *Improved efficiency of distribution systems*
- *Waste water treatment and reclamation processes*
- *Water supply and sewage projects*
- *Fresh water distribution projects*
- *Promotion of re-use of water*
- *Agricultural and natural ecosystem water use*
- *Minimization of energy and water use*