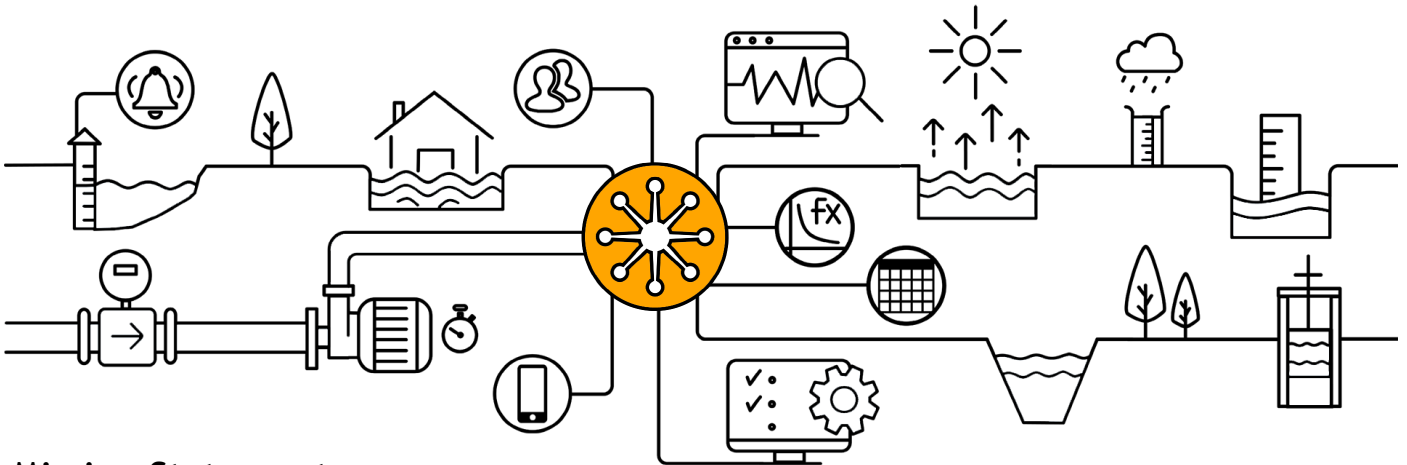


# What gets measured, gets managed.

INNOVATIVE SOLUTIONS FOR COST EFFECTIVE  
WATER RESOURCES MEASUREMENT, MONITORING & ALERTING

## ABTIN Co.



### Mission Statement

**All of individual and organization can be able to manage their water resources to achieve more.**

### Existential philosophy

Management of water resources and consumption without measurement, monitoring and warning is impossible. International experience has shown that if water resources and consumption are monitored, water consumption can be improved by up to 30%. ABTIN main goal is to help for saving water.

The development of technology tools is fully in line with indigenous conditions and international standards.

**Main mission:** Design, invention, manufacture and production of new devices and systems for measuring, monitoring and quantifying water.

**Sub-mission:** Performing quantitative data production services, teaching new methods for measuring monitoring, water warning and helping to develop water measurement at the international levels.

**Customer types:** Regional Water Companies, Urban and Rural Water and Sewerage Companies, Agricultural-Related Companies, Municipalities, Farmers, Agro-Industrial Companies, Industries and Factories, Irrigation and Agricultural Networks

### Vision

- Saving water.
- Optimizing water consumption.
- Localization of the industry and change of rules but based on international standards.
- Help to create jobs directly, even indirectly.

**Optimizing water consumption in industry, especially in agriculture, is helping to eradicate the problem of unemployment.**



IRAN-TEHRAN, ABTIN TD Co. No. 329, Mirdamad Ave,  
P.O.Code 1969634184

IRAN-ZAHEDAN, Sistan and Baluchestan Science and  
Technology Park, Technology Complex, Daneshjoo Blvd.



Telegram @VIGILEVEL



Tel: +98 21 88796090

Fax: +98 21 88774535

Cellphone: +98 9123172572



abtin@abtin-co.com

vigilevel@vigilevel.com



# ABTIN Co.

## Shareholders & Key Experts

### Shareholders



**Mohammad Hamzehdoost .H**

**B.S. in Hydraulic Structure**

**CEO & Member of the Board of Directors**



**Mohammadreza Hashemi**

**M.S. in Finance Management**

**Chairman of the board of Directors**



**Nazanin S. Savadkouhi**

**Ph.D. in French Literature**

**Member of the board of Directors**



**Mostafa Rahimi**

**B.S. in Civil Engineering**



**Hassan B. Ehsani**

**Ph.D. in Business Administration**

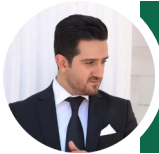
### Key Experts



**Saeed Mousavi**

**B.S. in Software**

**Head of Software Development Dept.**



**Majid Lohrasebi**

**M.S. in Electronics**

**Head of R&D Dept.**



IRAN-TEHRAN, ABTIN TD Co. No. 329, Mirdamad Ave,  
P.O.Code 1969634184

IRAN-ZAHEDAN, Sistan and Baluchestan Science and  
Technology Park, Technology Complex, Daneshjoo Blvd.



Telegram @VIGILEVEL



Tel: +98 21 88796090

Fax: +98 21 88774535

Cellphone: +98 9123172572



abtin@abtin-co.com  
vigilevel@vigilevel.com



# ABTIN Co.

## Products (Measurement, Monitoring & Alerting)



### VIGILEVEL



**Water Level**



### VIGIFLOW



**Flow in Open Channel**



### VIGIRAIN



**Rain / Storm**



### VIGI-EVAP



**Evaporation**



### VIGIERIVER



**Water Level / Flow in River**



### VIGIFLOOD



**Flood Warning**



### VIGIGATE



**Water Gate Opening Rate**



### VIGIPIPE



**Flow in Pipe**



### VIGIPUMP



**Pump Running Time**



### VIGISOFT



**Control / Configuration Software**



### WaterQuery



**Data Acquisition / Presentation Software**



IRAN-TEHRAN, ABTIN TD Co. No. 329, Mirdamad Ave,  
P.O.Code 1969634184

IRAN-ZAHEDAN, Sistan and Baluchestan Science and  
Technology Park, Technology Complex, Daneshjoo Blvd.



Telegram @VIGILEVEL



Tel: +98 21 88796090

Fax: +98 21 88774535

Cellphone: +98 9123172572



abtin@abtin-co.com  
vigilevel@vigilevel.com



- Water resources Management
- Hydrology
- Water Studies
- Reservoirs, lakes, dams and tanks
- Hydrometric stations, gages
- Rain-gages
- Flood warning
- Storm in urban area
- Rivers, streams
- Measurement structure
- Measurement in weirs and Flumes
- Parshalls and LTFs
- Stream or channels
- Water falls
- Ditches
- Hydrogeology
- Groundwater monitoring
- Observation boreholes
- Springs, Aqueducts and Qanats
- Measurement in agricultural piezometer
- Irrigation / Agricultural water consumption
- Evaporation pan
- Industrial water and wastewater
- Sewage treatment plants
- Sewerage network
- Manhole Measurement
- Dam leakage
- mines
- Pumping station test

### USE CASES



LTF



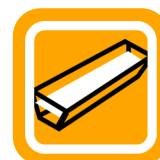
Weir



Parshall Flume



Weir-Box



Channel



Water Gate



Irrigation



Transpiration



Evaporation



Precipitation



Flood Warning



Hydrology



Pump



Pipe



Manhole



Reservoir



Dam



Piezometer