

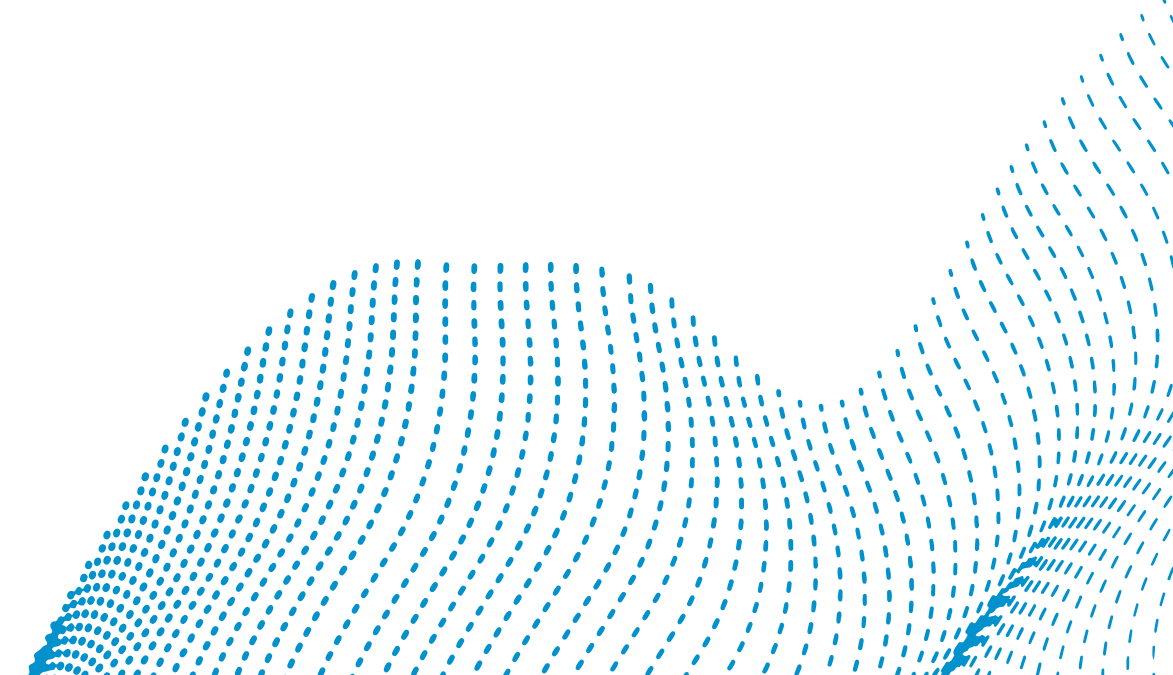


# SOILET

A Product by Wellness Dunya Industries

Smart.. Clean..Sustainable

Since 2022





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# About Us



**Vision: Innovating sustainable products aligned with Vision 2030.**



**Sectors: Water | Public Health | IoT & Smart Systems | Localization.**





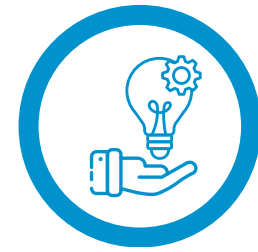
# Market Need



Lack of clean, accessible public toilets.



70% of total cost is in operations and maintenance.



Traditional solutions are not smart or sustainable.



Urgent need for modular, low-maintenance solutions.

# Key Features

01

Self-cleaning &  
smart operation

03

Accessible for people  
with disabilities

05

Weather-resistant  
materials

02

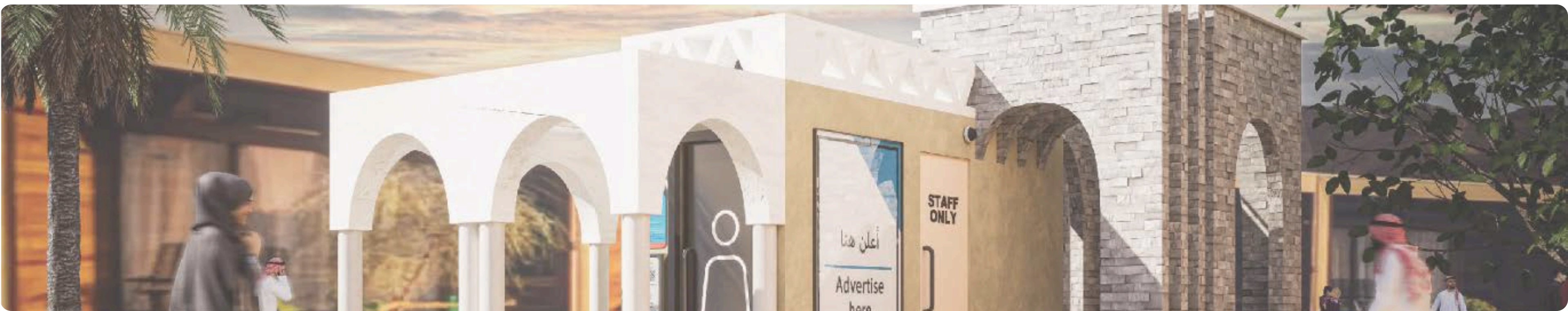
IoT control &  
monitoring

04

Modular design

06

100% Saudi  
manufacturing



# Our Solutions

→ **Our Products**

**Ready-Made Units**

**Mobile Units**

**Upgrading Existing Toilets**

**Accessories & Access Control**

→ **Our Services**

**Consultancy for Studies, Development & Design**

**Construction & Infrastructure Development**

**Integration with IoT & Monitoring Platforms**

# Our Products

## Ready-Made Units

- Types: Men's single, Women & children, Disabled access
- Smart cleaning & sterilization systems
- Real-time monitoring and water/electricity control

## Mobile Units

- Easy to transport and install
- Smart operation and cloud connectivity
- Flexible equipment and renewable energy

## Upgrading Existing Toilets

- Installing sensors and automatic control
- Central dashboard and smart alerts
- Predictive maintenance and reduced costs

## Accessories & Access Control

- Access systems (QR, NFC, cards)
- Smart sanitary equipment
- Self-cleaning and sterilization systems

# Our Services



## Consultancy for Studies, Development & Design

Providing feasibility studies and engineering designs for smart restroom systems



## Construction & Infrastructure Development

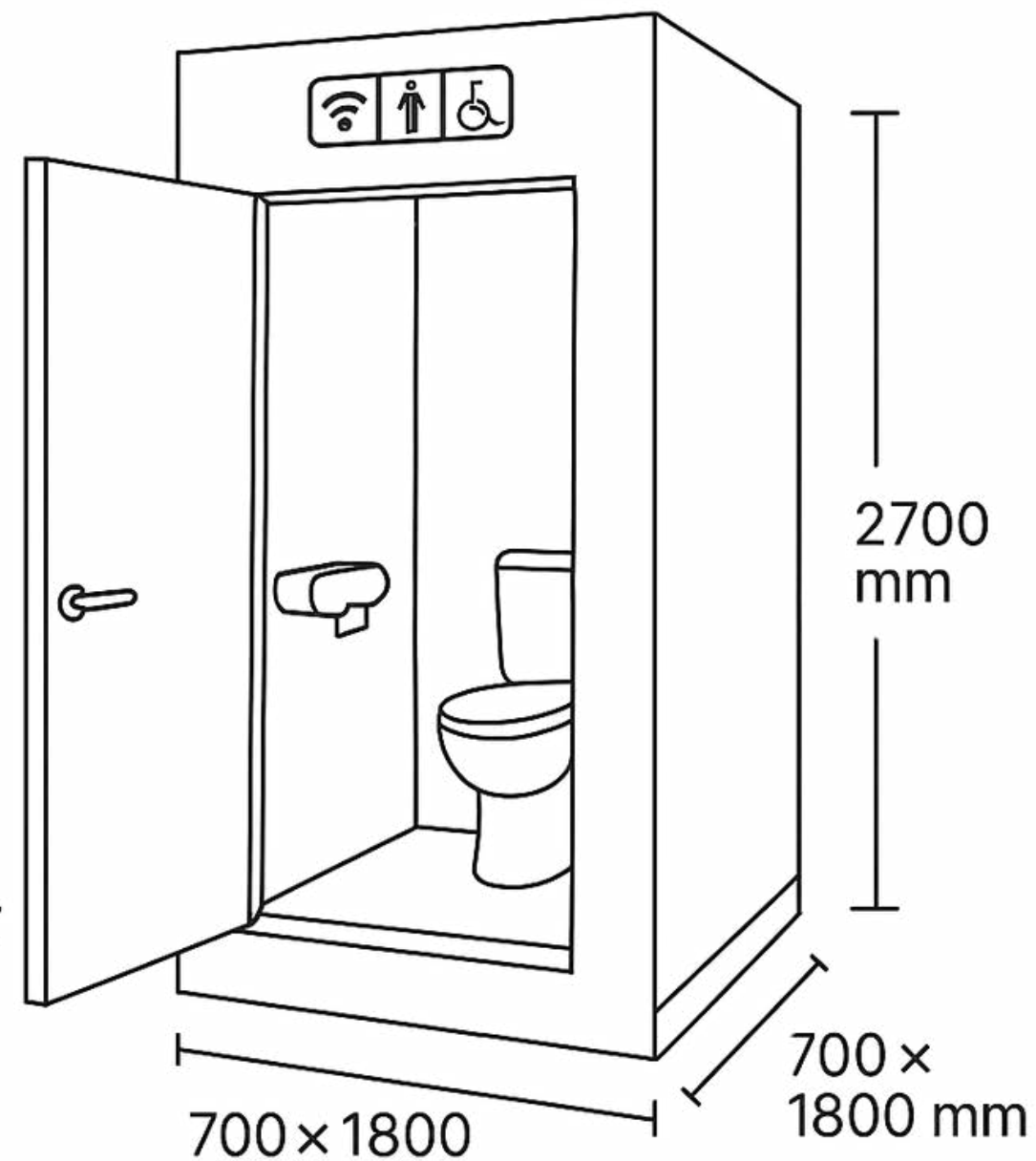
Execution of construction, plumbing, electrical works, and site preparation








## Integration with IoT & Monitoring Platforms

Installation and integration with Soilet® smart monitoring and cloud dashboard platforms.

# Technical Specifications



-  Internal dimensions: 1200×1200×2300 mm
-  Accessible unit: 1200×2100×2300 mm
-  External height: 2700 mm
-  Stainless steel double floor
-  2-year warranty

# Product Models

Soilet® 1010

Fixed (Male/Female)

Soilet® 1011

Fixed (Accessible)

Mobile Soilet®

for events and  
remote sites

Custom

configurations  
available



# Ready-Made Units



Single Unit (Male / Female)

Visuals



Double Mobile Unit (Male / Female)

Visuals



Accessible / Disabled Unit




Visuals



Dual Unit (Male / Female)

Visuals

# Ready-Made Units

Model	English Description	Internal Dimensions (mm)	Unit Price (SAR)	Notes	Image
Soilet 1010 / 1011 Single Unit (Male / Female)	Smart self-cleaning unit with double stainless-steel floor, ideal for public and fixed locations	1200 × 1200 × 2300	150,000	Designed for parks, public facilities, and fixed projects	
Soilet 1020 Double Mobile Unit (Male / Female)	Dual-cabin smart toilet on a mobile trailer, solar-powered and easy to relocate	1200 × 1200 × 2300 (each)	165,000	Suitable for events, construction, and field projects	
Soilet 1030 Accessible / Disabled Unit	Barrier-free smart toilet with wider entry and accessibility features	1200 × 2100 × 2300	175,000	Designed for people with disabilities and high-access needs	

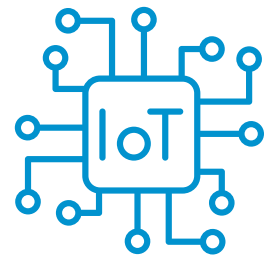
# Soilet Models Specification

Particulars	Soilet 1010 Single (Customizable)	Soilet 1020 Double (Customizable)	Soilet 1030 Single Disabled (Customizable)	Soilet Basic Single (Customizable)	Soilet Basic Plus Single (Customizable)
Size	1200 mm L × 1200 mm W × 2300 mm H	1200 mm L × 1200 mm W × 2300 mm H	2100 mm L × 1200 mm W × 2300 mm H	1200 mm L × 1000 mm W × 2100 mm H	1200 mm L × 900 mm W × 2100 mm H
Floor	Perforated SS floor double layer	Perforated SS floor double layer	Perforated SS floor double layer	SS floor	SS floor
Classification	Ladies or unisex	Ladies and Gents	Ladies or unisex	Ladies or unisex	Ladies or unisex
Outer Height	2700 mm	2700 mm	2700 mm	2700 mm	2700 mm
Automated Sliding Door	No	No	Yes	No	No
Door Size	700 mm × 1800 mm	700 mm × 1800 mm	900 mm × 1800 mm	600 mm × 1700 mm	600 mm × 1700 mm

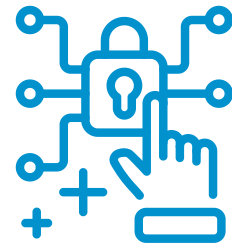


**Converting Existing Toilets to Smart Systems**

# Technology & Innovation



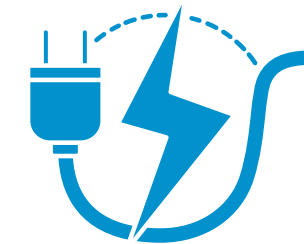
**Integrated IoT  
platform for  
monitoring**



**Optional  
smart access  
control**



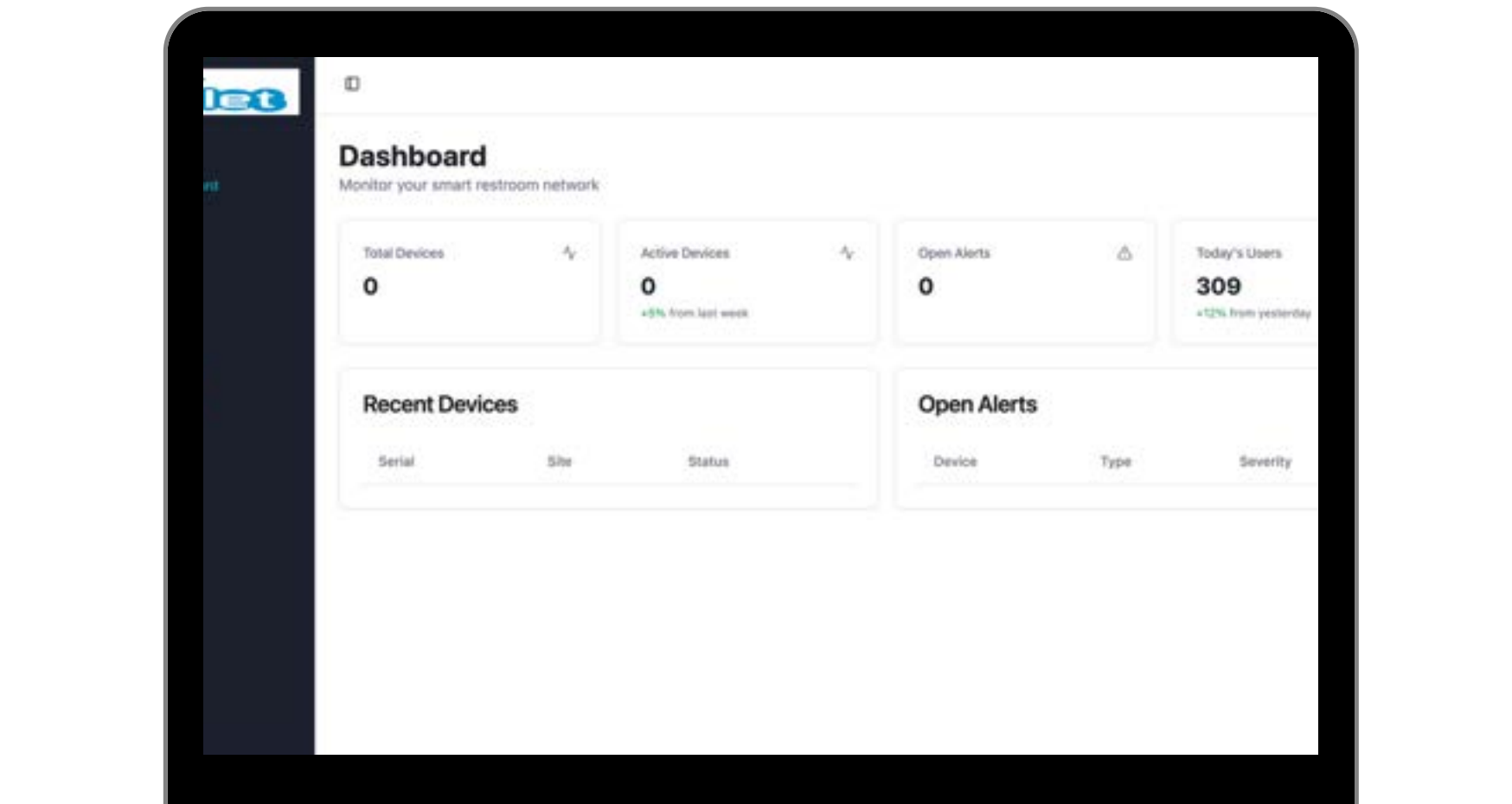
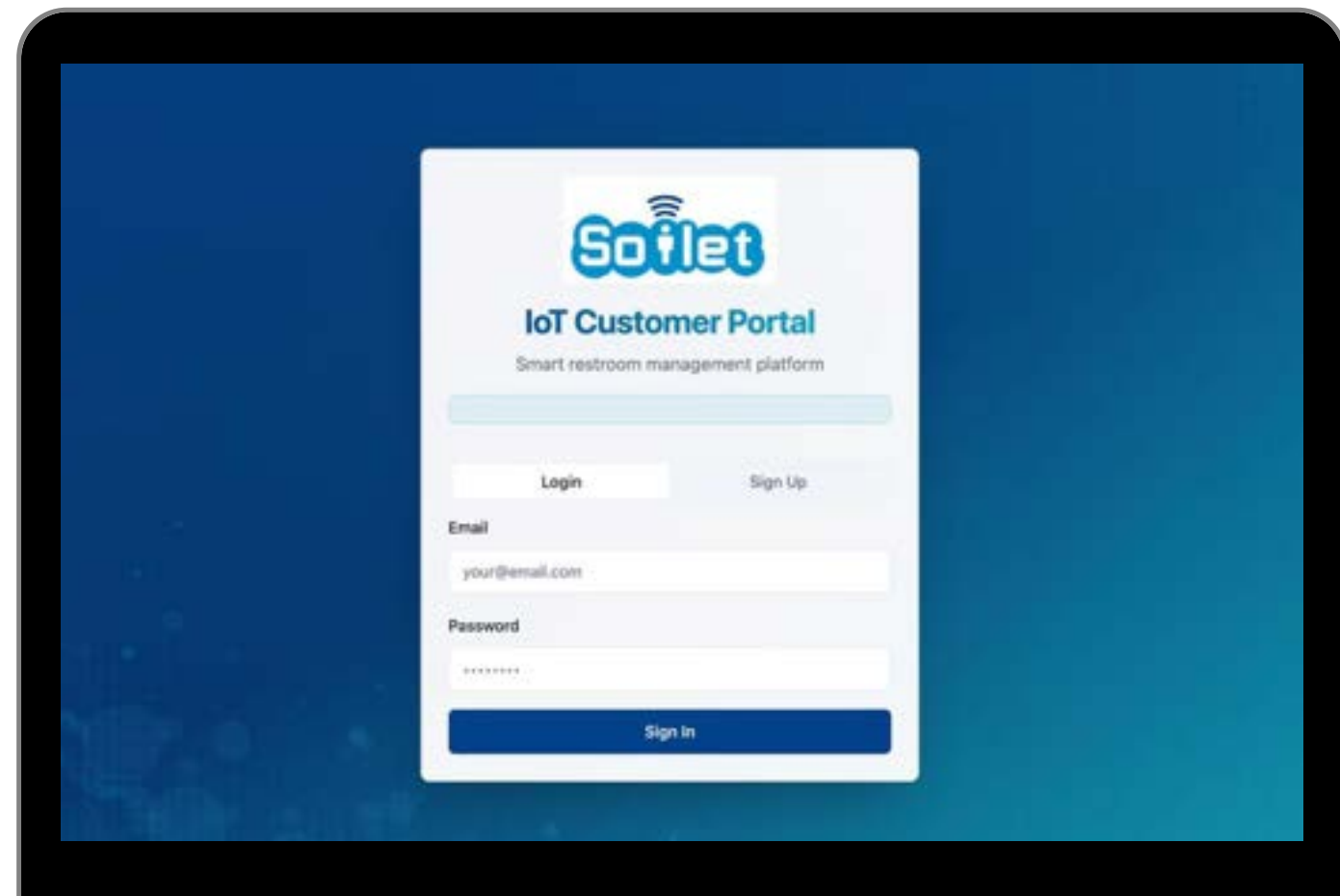
**Auto-cleaning  
mechanisms  
with smart  
sensors**



**Energy-  
efficient  
design**



# Technology



# TECHNIQUES

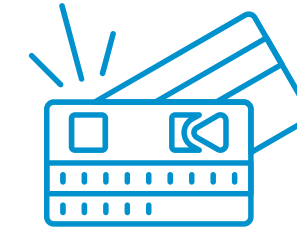
## Payments



Coins



QR/Barcode

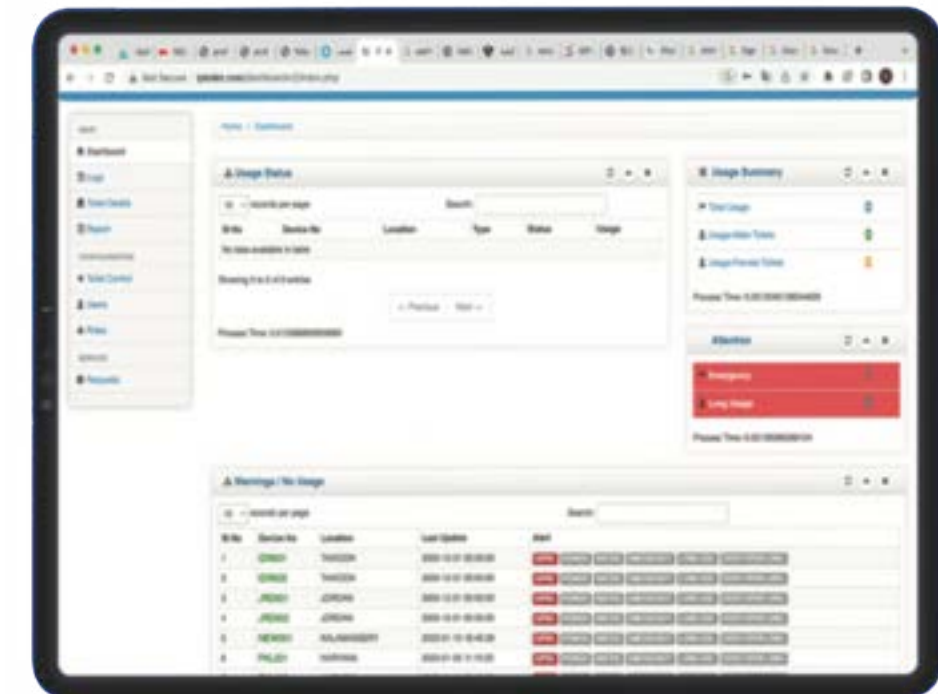


cards/contactless

## Web Monitoring Dashboard

Live unit status, usage counts, maintenance alerts (e.g., water/power outages)

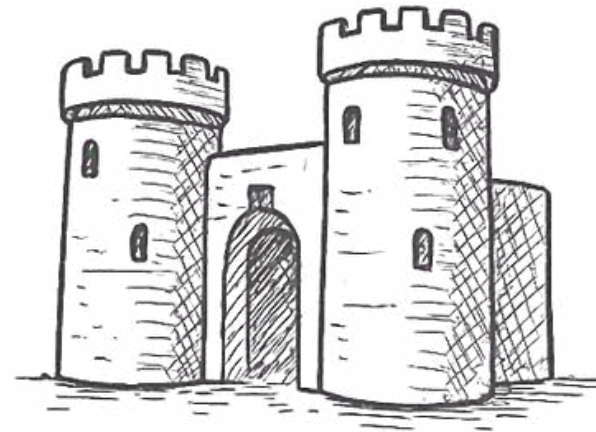
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# Applications



Public Parks



Tourist Attractions



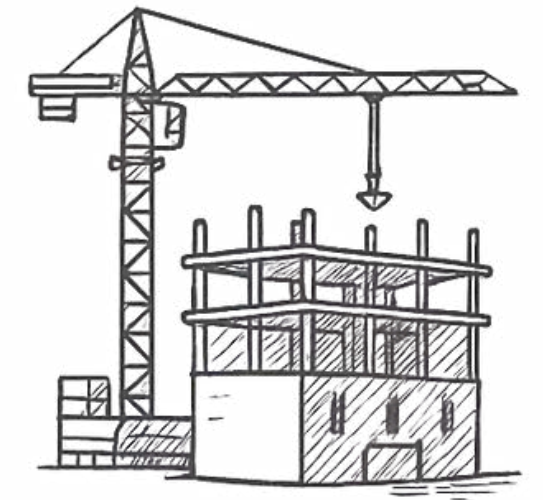
Highways & Stations



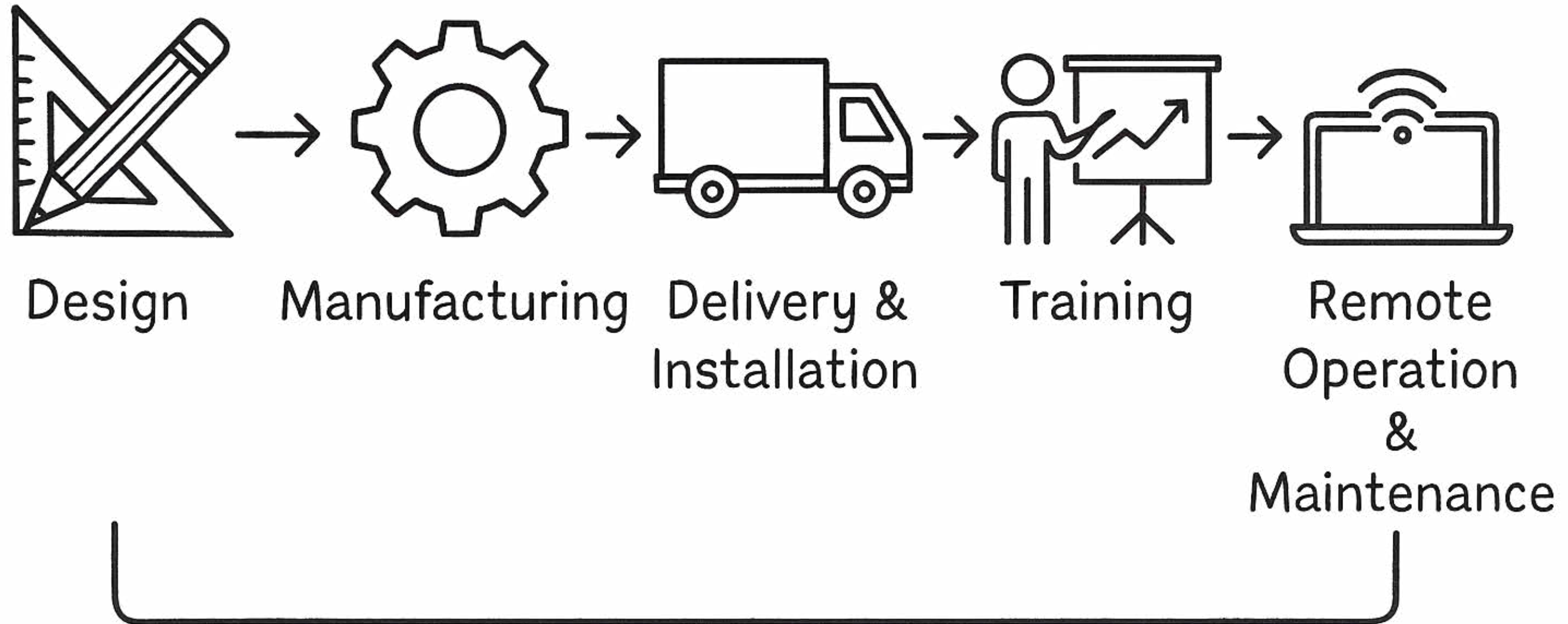
Remote Areas & Camps



Events & Festivals



Government Projects



## Deployment Plan

# Partners & Clients



الهيئة السعودية للمياه  
Saudi Water Authority

Saline Water Conversion Corporation (SWCC)



King Khalid University

أمانة عسير  
aseer municipality



Aseer Municipality



International tech partners

# Contact Us



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<https://soilet.co/#contact>



Jubail Industrial City, KSA





**Thank you**

**SO MUCH!**

**WELLNESS DUNYA**