



Daira Sabz Environmental  
Consulting Services Company

-  Dehbori, 3rd District, Kabul, Afghanistan
-  (+93) 786 962 614  
(+93) 700 025 021
-  [Info@dairasabz.com](mailto:Info@dairasabz.com)  
[www.dairasabz.com](http://www.dairasabz.com)

# Smart Lab

Leveraging Data for A Healthier Environment!



Your Sustainability Partner



Dehbori, 3rd District,  
Kabul, Afghanistan

(+93) 786 962 614  
(+93) 700 025 021

Info@dairasabz.com  
www.dairasabz.com

## 10. Smart Lab

Reliable data and environmental analysis support decisions and regulatory compliance, and help monitor and improve environmental performance. Daira Sabz, through its smart environmental lab,



provides laboratory services that contribute to reducing pollution, conserving limited natural resources, and saving and monitoring wildlife. Our environmental laboratory also performs baseline and environmental monitoring surveys.

Acquisition of reliable scientific data, that is precise and realistic, is crucial in every step of environmental research.

DS's Lab is an important partner in the environmental industry when choosing the right equipment that will help reduce your environmental footprint. We carry laboratory equipment for a diverse customer base.

In environmentally sensitive areas we use remotely operated vehicles (ROVs) to document the habitats or get the needed data. ROV surveys are typically catalogued on geographical information system (GIS) maps with interpretation of substrate (soft, gravel, rocks, etc.), habitats faunal communities and identification of other activities such as trawling.



Dehbori, 3rd District,  
Kabul, Afghanistan

(+93) 786 962 614  
(+93) 700 025 021

Info@dairasabz.com  
www.dairasabz.com

## Some of Our Smart Lab's Services:

- Expert environmental assessments and advice by highly skilled specialists
- Sediment sampling, assessment and biological analysis
- Species identification
- Water column assessment
- Water sampling
- Visual mapping and environmental monitoring
- ROV inspections
- Sensor monitoring
- Hydrographic data collection and analysis
- Oceanographic data collection and analysis
- Online data transfer.
- Analysis of the physicochemical properties of water,
- Sample preparation of plants and soil







 Dehbori, 3rd District, Kabul, Afghanistan  
 (+93) 786 962 614  
 (+93) 700 025 021  
 [Info@dairasabz.com](mailto:Info@dairasabz.com)  
[www.dairasabz.com](http://www.dairasabz.com)

Our laboratory instruments also include, but are not limited to, the following:

1. Multifunctional Indoor and Outdoor Air Quality Monitor Devices



2. Sound Level Meter Audio Decibel Noise Tester 30~130dBA  
Digital Volume Measuring Instrument





Dehbori, 3rd District,  
Kabul, Afghanistan

(+93) 786 962 614  
(+93) 700 025 021

Info@dairasabz.com  
www.dairasabz.com

### 3. Digital Multi-Function Water Quality Monitor Tester



### 4. Wildlife Trapping Camera







 Dehbori, 3rd District,  
Kabul, Afghanistan

 (+93) 786 962 614  
(+93) 700 025 021

 [Info@dairasabz.com](mailto:Info@dairasabz.com)  
[www.dairasabz.com](http://www.dairasabz.com)



Salang Corridor, Parwan, Afghanistan



 Dehbori, 3rd District,  
Kabul, Afghanistan

 (+93) 786 962 614  
(+93) 700 025 021

 [Info@dairasabz.com](mailto:Info@dairasabz.com)  
[www.dairasabz.com](http://www.dairasabz.com)

## Why choose DS's Lab?

Lab is more than a distributor of scientific instrumentation and equipment. Our customer oriented, Smart Lab is well-known for:

- Their experienced and dedicated staff;
- Its innovative and creative solutions that ensure optimal performance;
- Its diverse instruments and scientific equipment from world renowned manufacturers;
- The reliability of its after-sales service;
- Their full technical support, including installation and training if necessary.



Join Us in Social Media:



[/DairaSabz](#)



[/DairaSabz](#)



[/DairaSabz](#)



[/DairaSabz](#)

Please consider the environment before printing the brochure. We are committed to environmental conservation; thus, not printing this brochure.