



Kilardar

CONTINUOUS IMPROVEMENT SYSTEM

KILARDAR

Kilardar measures each environments with high precision sensors. It instantly uploads the sensor datas to cloud server. Kilardar immediately notifies to users when server connection is lost or measurements are out of limit.

Kilardar is a controlling, monitoring and improving system.

SCOPES



Health and Medicine



Laboratory



Archive and Museum



Data Center



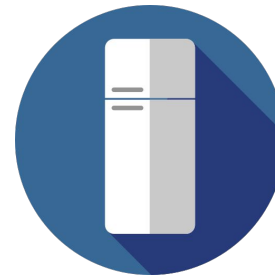
Farming



Agriculture

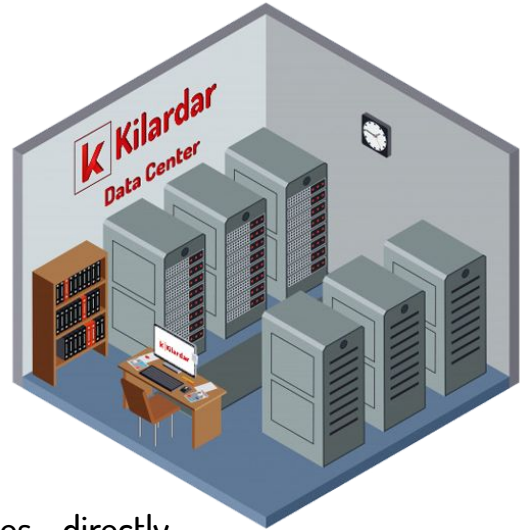


Food



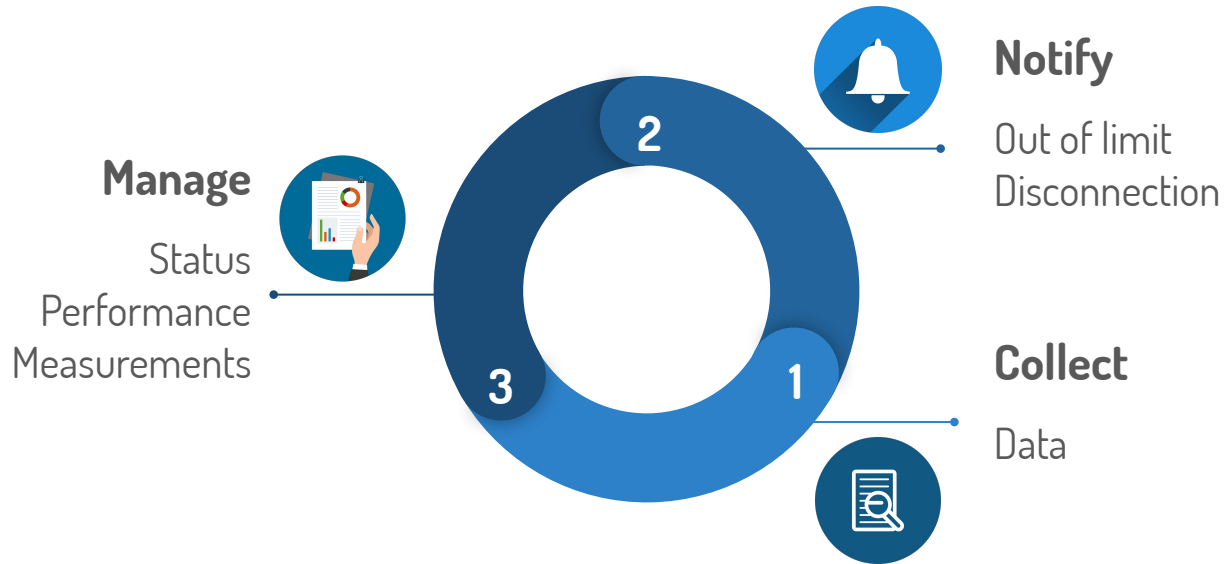
Freezer

HOW IT WORKS?



Each Kilardar devices directly access to cloud server with Wi-Fi.

HOW IT WORKS?



SPECIFICATIONS



SENSORS

INDUSTRIAL SENSOR

Light, motion, temperature, magnetic fields, gravity, humidity, gas, proximity, vibration, pressure, electrical fields, sound, etc.

FREQUENCY

1440 period in a day
Per minute

FLEXIBILITY

Set range for each sensor



NOTIFICATION

PUSH

SMS

EMAIL

CALL



HARDWARE

COMMUNICATION

via Wireless

FEATURES

32-bit CPU, 160 MHZ, 20 uA

POWER SUPPLY

220V / 5V DC



PLATFORM

ANDROID

iOS

WEB



MONITORING

STATUS

PERFORMANCE

REPORT

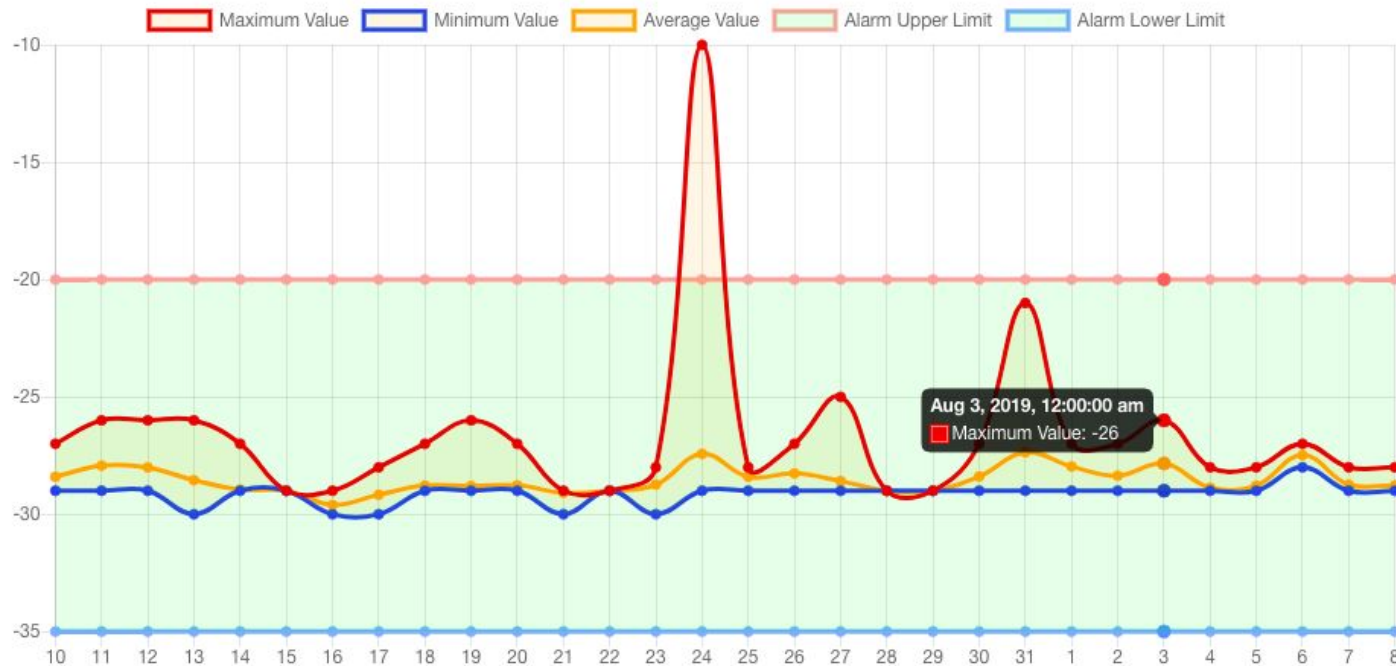
STATUS

Instantaneous sensor measurements are displayed in different colors according to the defined limit values.

Kilardar GAZI MOL. MIKROBIYOLOJİ					
L24 ALT - DR ISIL FIDAN - BOSH Ambient Temp	9 °C	8 2		L24 ÜST DR ISIL FIDAN BOSH Ambient Temp	-22 °C -15 -25
AMPLIFIKASYON ODASI_ALTUS UST Ambient Temp	-22 °C	-18 -22		M13 MANTAR UST Ambient Temp	-17 °C -14 -22
AMPLIFIKASYON ODASI_ALTUS ALT Ambient Temp	4 °C	8 2		EKSTARKSIYON ODASI_VIROLOJİ Ambient Temp	-27 °C -18 -22
AMPLIFIKASYON ODASI_ALTUS UST Ambient Temp	-22 °C	-18 -22		ELEKTROMAG_37 Ambient Temp	38 °C 40 30
IZOLASYON ODASI DOLAP Ambient Temp	-32 °C	-18 -22		L18 SANYO ULT Ambient Temp	21 °C -70 -90
L18 SANYO ULT Ambient Temp	21 °C	-70 -90		L19 SANYO ULT Ambient Temp	-83 °C -70 -90
L20 ANTIFUNGAL 1_UST Ambient Temp	-23 °C	-18 -30		L20 ANTIFUNGAL_2 ALT Ambient Temp	11 °C 10 2
L21 MANTAR - NEW BRUNS SCI Ambient Temp	-72 °C	-60 -80		L22 VIRUS -ARISTON Ambient Temp	-29 °C -15 -25
L22 VIRUS -ARISTON Ambient Temp	-29 °C	-15 -25		L23 VIRUS SANYO MEDICAL FREZER Ambient Temp	-23 °C -20 -30
L23 VIRUS SANYO MEDICAL FREZER Ambient Temp	-23 °C	-20 -30		L25 NUMUNE ALMA Ambient Temp	8 °C 8 2
L25 NUMUNE ALMA Ambient Temp	8 °C	8 2		L27 MANTAR Ambient Temp	-25 °C -18 -26
L27 MANTAR Ambient Temp	-25 °C	-18 -26		L28_1 MANTAR Ambient Temp	4 °C 8 2
L28_1 MANTAR Ambient Temp	4 °C	8 2		L28_2 MANTAR Ambient Temp	4 °C 10 2
L28_2 MANTAR Ambient Temp	4 °C	10 2		L30 AMP. ODASI_UGUR CAM KAPAKLI Ambient Temp	4 °C 8 2
L30 AMP. ODASI_UGUR CAM KAPAKLI Ambient Temp	4 °C	8 2			

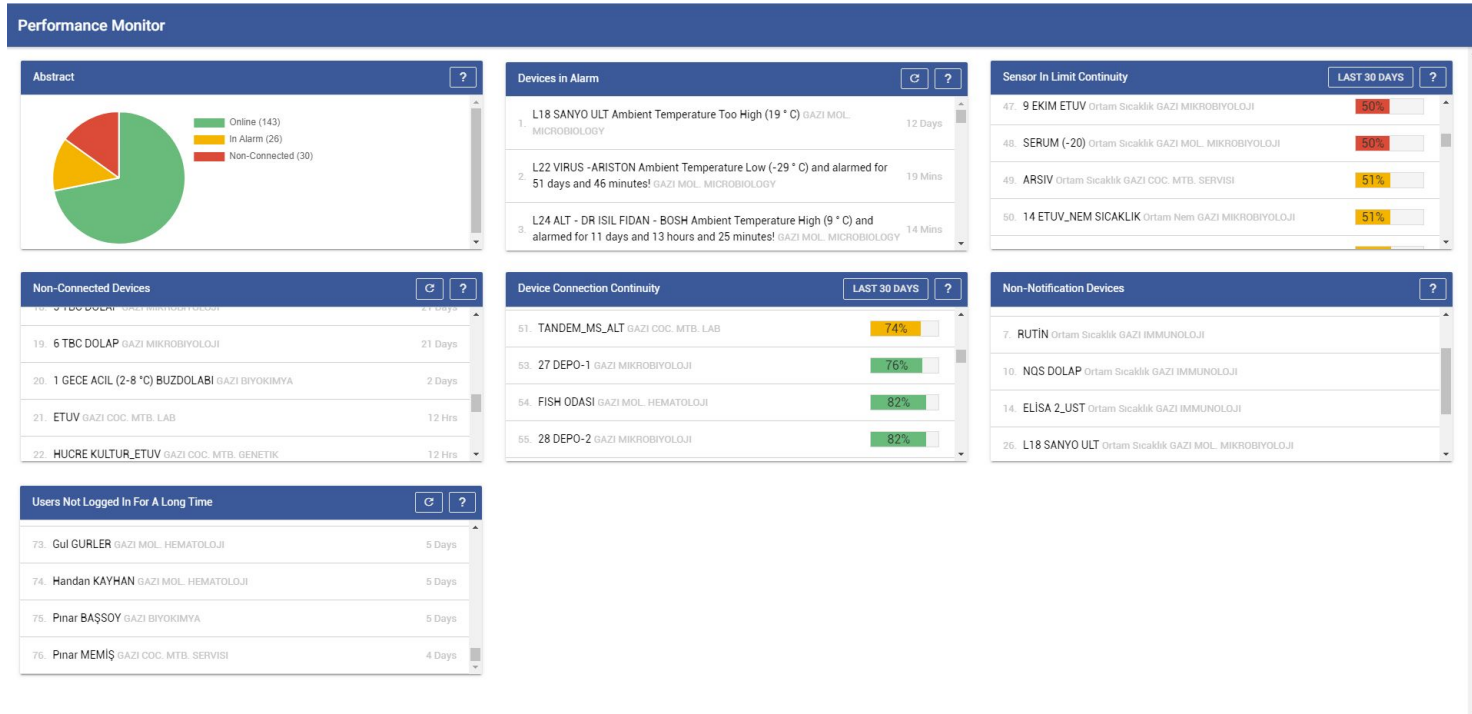
PERFORMANCE CHART

For each environments, 30-days measurements (minimum, maximum, mean values and extreme points) are displayed graphically. These values are also available in PDF.



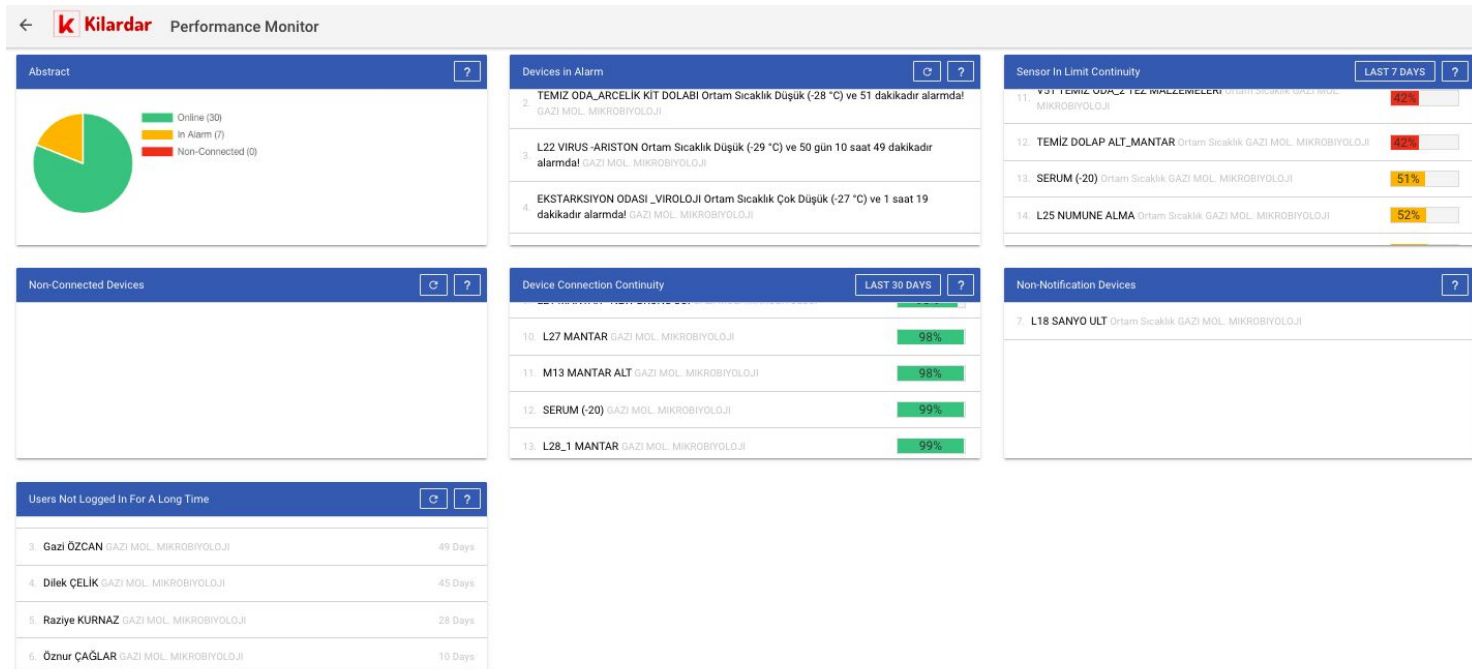
ENTERPRISE SCOPES

Kilardar helps all laboratories, food chain stores and other businesses monitor and evaluate the performance of numerous environments in the pharmaceutical development process, the food industry and ultra low temperatures (-100 ° C).



ENTERPRISE MONITOR

The performances of each environment are instantly ranked from worst to best. The performances can be monitored (Weekly, monthly and 60-days).



ADVANTAGES



User Friendly



Instant Alarm



Cloud Server



Quick Reporting



All Platforms



Support



Wireless



Easy to Setup



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