

# Boomerang 3.0

Laboratories

---

## Boomerang-in-the-cloud

### Web-based log system for temperature monitoring

Boomerang has assured quality in laboratories since 1998.

The new web based Boomerang 3.0 provides monitoring, log and alarm of environmental data in your lab. Always possible to access from your mobile device such as laptop, tablet or smartphone. Boomerang is developed according to GLP, GMP and FDA 21 CFR part 11.



### Quality assurance in your lab:

- Automatic and continuous temperature log
- History records and audit trail
- Efficient reports and alarms
- Always available on the web



# **Boomerang 3.0**

## Web based quality



### **Peace of mind - safe & secure**

- Only with automatic log can you achieve continuous monitoring
- A safe system always have external, independent sensors
- Alarms, reminders and alerts will keep you notified
- Boomerang is developed according to GLP, GMP and FDA 21 CFR part 11



### **Assists compliance - Traceable**

- All data (measurements, events, calibration etc.) are stored with timestamps in the database
- Graphs and lists can be plotted from the history records
- You can easily generate reports containing data of your choice
- All data are automatically backed up



### **Flexibility and diversity**

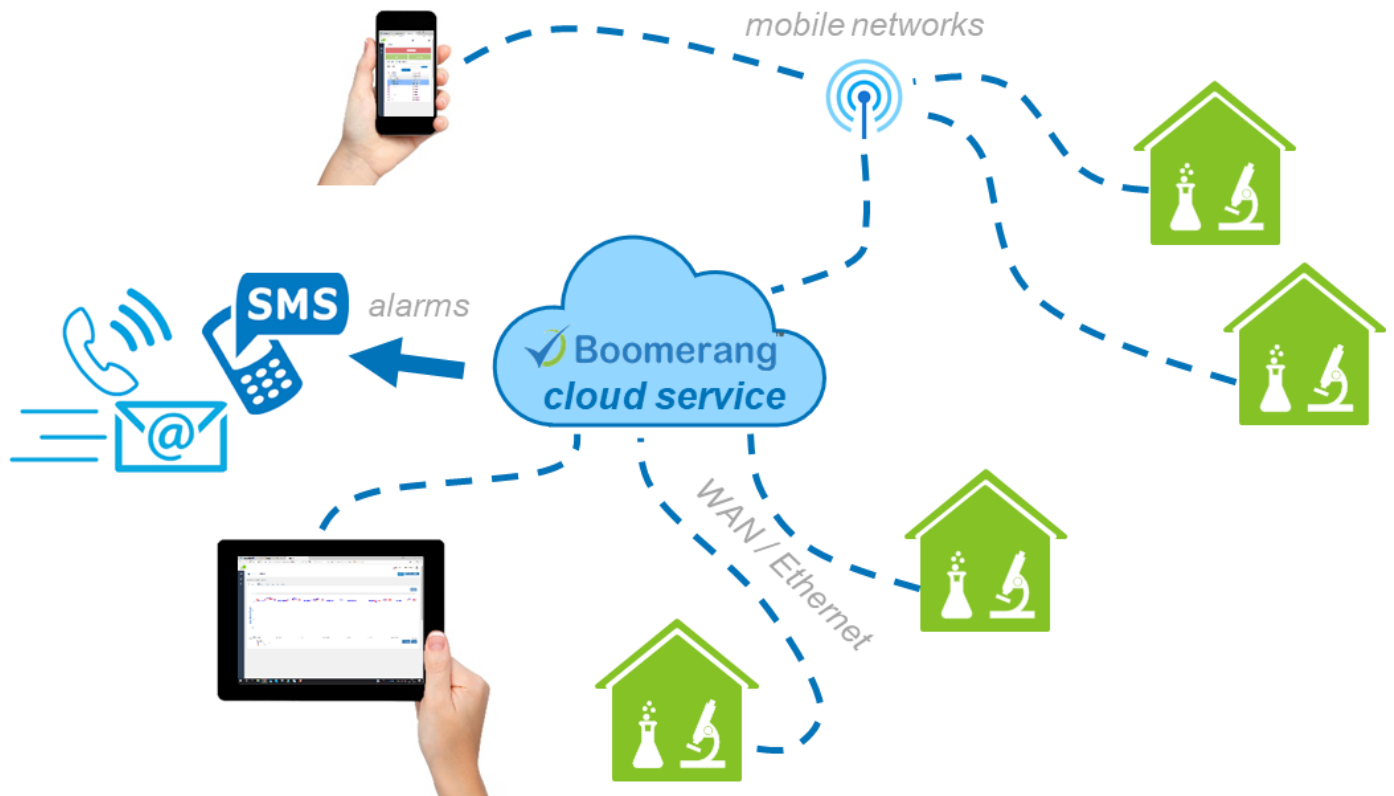
- Various sensors available: temperature, humidity (RH), CO<sub>2</sub>, pressure and more...
- Wireless or wired communication
- Log intervals, delays, limits and alarms are configurable according to your requirements



### **Efficiency and availability**

- Always accessible
- Automatic & continuous data readings are less time-consuming, more accurate and reliable compared to manual readings
- Alarms and alerts via SMS or sound/visual will minimise process failures and losses
- Quality audits are easy when all information from the database can be presented in reports, lists or graphs

# Assurance in your laboratory



## Boomerang-in-the-cloud

- Continuous monitoring and log, 24/7/365
- Parallel and independent sensors
- Alarms, reminders, alerts
- Automatic documentation
- Always accessible on the Internet



**SAFETY**



**TRACEABILITY**



**EFFICIENCY**





**For more information about Boomerang,  
please contact:**

**[sales@icuscandinavia.com](mailto:sales@icuscandinavia.com)**

**[www.icuscandinavia.com](http://www.icuscandinavia.com)**

**Copyright © 2018 ICU Scandinavia AB. All rights reserved.**