

ENGINEERING
TOMORROW

Danfoss

Always on, enabling smart assets

Make data driven decisions. Danfoss Alsense® Food & Beverage IoT provides a flexible data management tool that addresses the complexity of your marketing equipment while controlling and minimizing costs, and increasing your revenues.



40%

reduction in service costs per year

alsensefoodandbev.danfoss.com

Alsense™

Danfoss Alsense® Food & Beverage IoT solutions make your equipment smarter to maximize your return on investment. You can achieve significant cost reductions, improve your assets management and increase revenues. Discover how.

Increase revenues

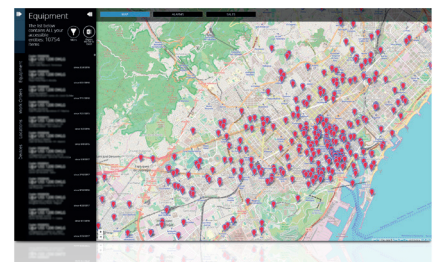
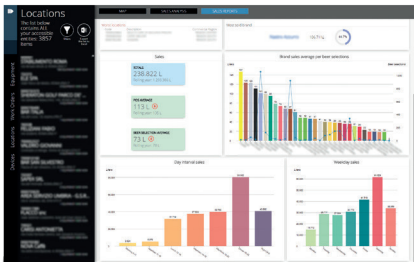
- Increase sales by 15%**
Incremental sales with the right product mix per point of sales equipment
- Target your market**
Grasp consumer feedback through consumer engagement
- ROI analysis**
Immediately act on low selling point of sales and increase the productivity

Reduce costs

- Reduce service costs by 40%**
Thanks to predictive maintenance and false service calls elimination
- Reduce down time by 40%**
Reduce response time, service visits and therefore down time
- Reduce lost asset ratio**
Track unauthorized movements and reduce the number of lost assets

Improve assets management

- Stock management**
Re-order automatically and control product lifetime
- Spare parts management**
Re-order automatically and select the part before the service takes place
- Automatic asset history**
Complete service history and service records



Our solution

- One cloud**
A single platform tool that enables the management of all your assets from production, placement, hibernation to end of life
- Always on**
Capture real time alarms for asset movement, temperature, sales data or full controller diagnostic data

- Smart connectivity**
Remotely switch between GSM and Bluetooth communication protocols. You can also autonomously switch between any protocol by learning from the user interactions
- Universal controller**
Get connected to multiple controllers from different manufacturers

- Sustainable cooling**
Unparalleled products and applications knowledge, coupled with global application centres of excellence in product design and IoT

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