SmartGarment

Get your textiles on track!

Intelligent, cost-saving management of textiles

Stop guessing, start tracking

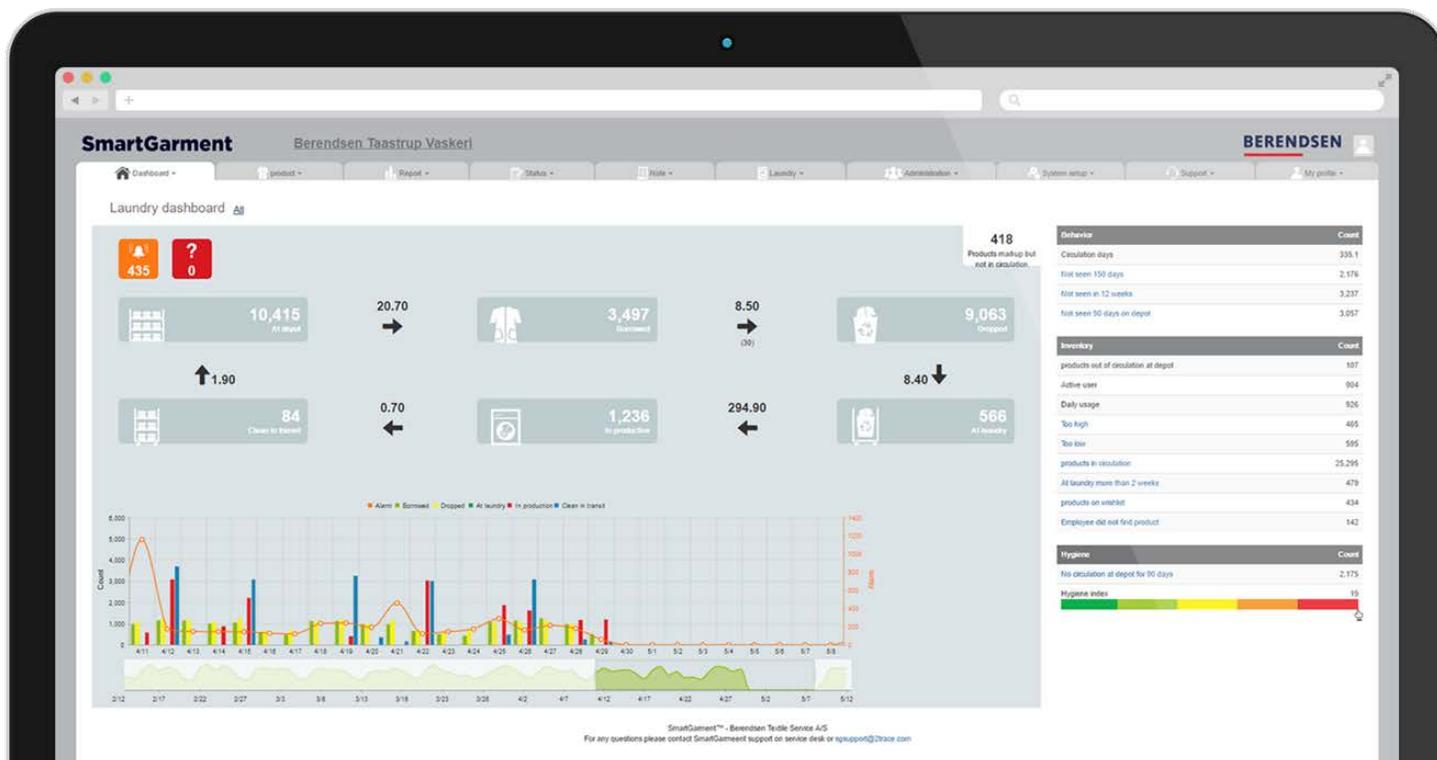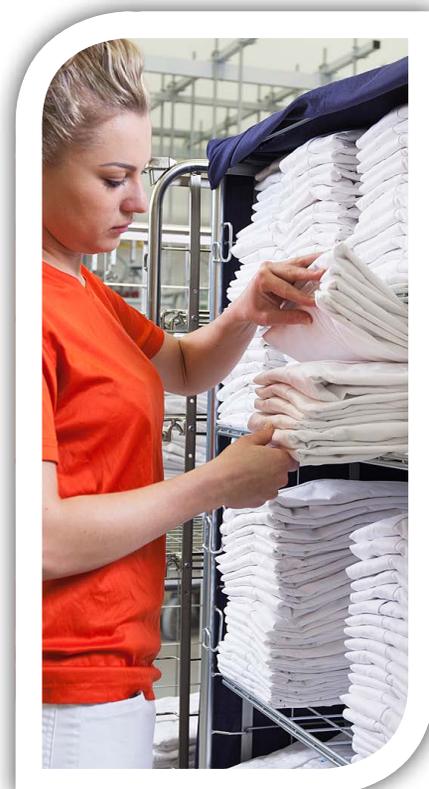*SmartGarment takes textile management to the next level.*

Hospitals, pharmaceutical healthcare and nursing homes deals with the same problems. They are facing hygiene challenges and often experience excessive shrinkage when it comes to textiles like uniforms, lab coats and linen.

All too often, management and supervisors can only guess the behaviour of users because they lack sufficient insight and quality evidence of the textile flow. And staff members often get frustrated if there are no clean uniforms in the right sizes.
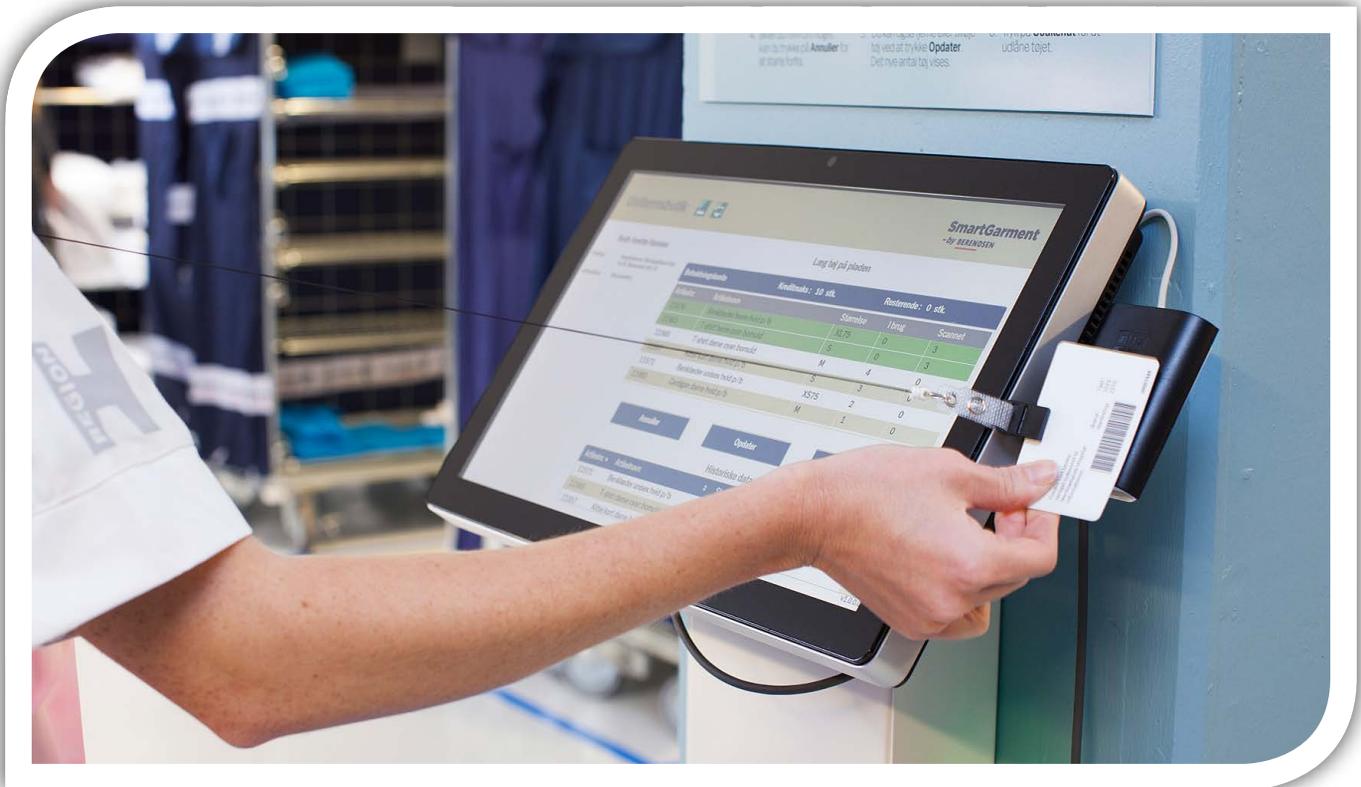
Introducing the solution: SmartGarment

Management of large quantity stocks of textiles has become easier, cheaper, less space consuming and more transparent with the introduction of SmartGarment.

With SmartGarment, a tiny RFID-chip in each piece of clothing or linen provides complete control of the flow. You can overview, manage and adjust the textile flow online and keep track of your textiles and the consumption.

> **Today, SmartGarment systems manage more than 1,000,000 textiles and handle more than 100,000 transactions with 30.000 daily users. It's a proven solution.**

Benefits at a glance

✓ **Hygiene**
Hygiene KPI's can easily be monitored and improved based upon real life evidences.

✓ **Management**
Complete documentation improves circulation time and textile user procedures.

✓ **Taransparency**
All parties get access to accurate information and precise tracking online.

✓ **Service**
Proactive management of stock allows fast reaction when needed.

✓ **Strategic partnerships**
Visibility drives higher customer satisfaction and loyalty.

A flow of valuable insight

The SmartGarment solution provides full transparency

SmartGarment offers complete transparency and management of textile depots. The consumption flow is easy to follow thanks to reliable RFID-scanning and surveillance of every textile. The user friendly management tool delivers crystal clear behaviour and tracking reports for textile hygiene improvement and usage optimisation.

There are three important SmartGarment areas: The depot, the return area and the website. Once you have a complete overview of the flow of textiles, you can start to achieve results: Ease of access > Sufficient textile circulation > Improved hygiene
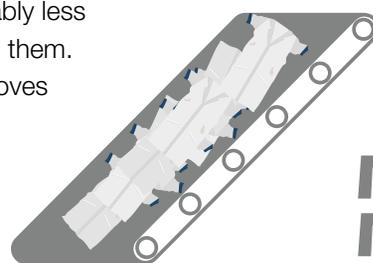
Advantages for everyone involved

For administrators and supervisors, SmartGarment dashboard provides a comprehensive overview of the solution and a complete illustration of garment flow, hygiene index, circulation days etc.

For users, the solution makes it easy and considerably less time-consuming to pick up clean textiles and return them. They are inspired to change more often which improves hygiene.

LAUNDRY

PRODUCTION

RFID

SOIL-IN

Textiles arrive at laundry

LAUN

SmartG
Ser

CUST

Follow the textiles

At the laundry

- Scanning of inbound soiled linen and garment
- Sorting assistance during production
- Order scanning and packing documentation of outbound clean textiles

At the premises – depots

- Clean textiles are borrowed by employees
- Alarms are activated if textiles are not borrowed correctly
- Textiles returned at the designated return stations/rooms

Textiles are scanned

2SCAN DROP

Drop of textiles

ALARM

**Alarm if tex
borr**

Wash and sorting

CABIN

Trolly scanning

RFID

Delivery

Delivery note is printed

✓

You have returned all articles for wash

-Thanks

NDRY

arment
ver

OMER

Receiving textiles in a trolly

Scanning of delivery note

Textiles are placed in depot

RFID

RFID

xtiles are not
owed

2SCAN SHOP

SmartGarment handles

✓ Garment (Uniforms)

✓ Linen

✓ Mats

✓ Mops

✓ Cages

✓ Clean-room/Access control

✓ Locker-room

Uniformer
Aflevering

I denne vogn:
T-shirt Cyan

Good news travels fast

SmartGarment is picking up speed – for obvious reasons

In late 2013, the first instalments of SmartGarment took place at 10 hospitals in and around Copenhagen, Denmark. Soon after, four hospitals in Sweden followed and today the solution has been installed throughout Denmark and Sweden as well as The Netherlands with Russia and UK to follow.

Today, SmartGarment is a proven solution that has provided well-documented results in everyday use. The experimental phase is over and SmartGarment is a smooth-running application with robust devices and hardware. Deployment is easy and the advantages are numerous:
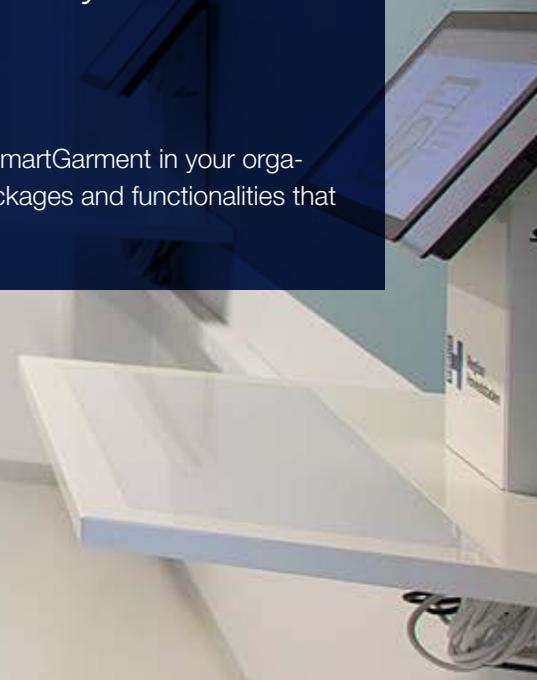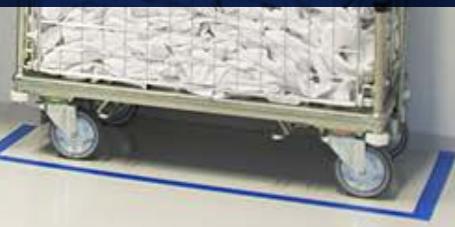
SmartGarment

- Ensures clothing is available at the right time to the right employee
- Improves hygiene and tracks required textile changing procedures
- Garment and linen inventory can easily be adjusted successively
- Textiles loan out is done in seconds with a scan – no time is wasted
- Detailed documentation of textile consumption and laundry process
- Reduces shrinkage – all textiles removed are recorded

Tailor-made solutions

SmartGarment is a flexible choice for a wide variety of applications and industries

It is completely up to you, how you want to tailor-made and implement SmartGarment in your organisation. With a broad spectre of modules, you can add the features, packages and functionalities that fit your needs.

Get in touch

RFID-technology holds the key to cost management and SmartGarment holds the knowhow to unlock the potential. For further advantages and implementation of SmartGarment in hospitals and other businesses, please get in touch and learn more about the benefits.

2trace
- Optimizing your business with RFID

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