



### René Schneider

CFO, William Demant

### Curriculum

- Born in 1973
- M.Sc. in Economics from Aarhus university
- CFO since 2015
- Employed with the William Demant since 2015





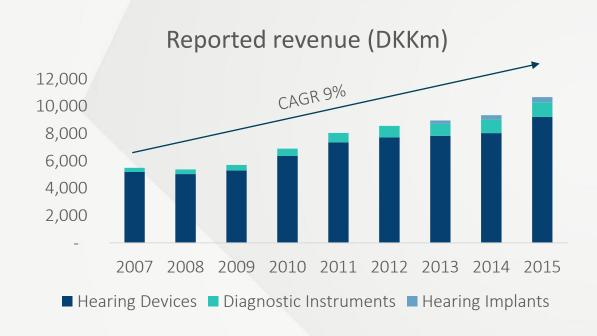
# Agenda

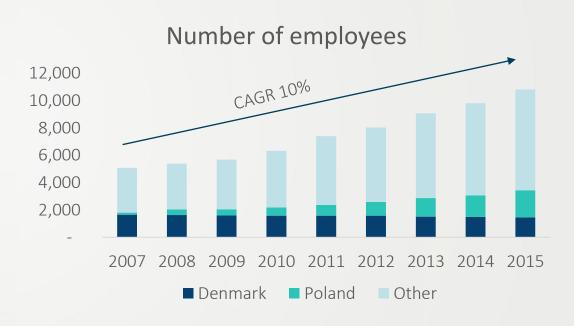
- Introduction to DGS
- Operations
- IT
- Financial Shared Services Centre
- Case The Netherlands





## Need for common infrastructure to support growth



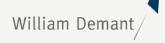




# DGS established to effectively support growth

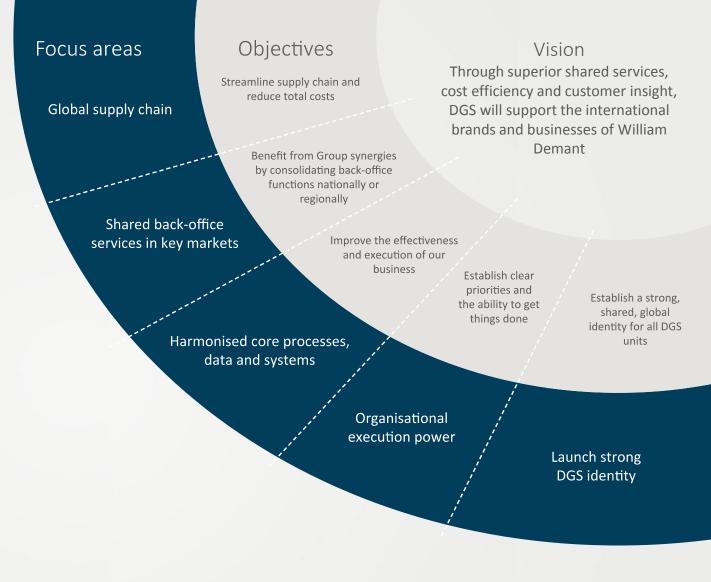
DGS is the identity for the shared services functions in William Demant

### William Demant Holding A/S Global Operations **Hearing Devices Hearing Implants Diagnostic Instruments Personal Communication** Supply Group Oticon Oticon Medical Maico Sennheiser Chain Finance Communications Bernafon Interacoustics Phonic Ear DGS Sonic Amplivox FrontRow Grason-Stadler Quality MedRx HR Assur-Micromedical ance IT Shared functions – DGS Operational and distribution activities



### DGS vision and values









## Efficiency improvements have offset lower prices

### Expanding industry-leading gross margins despite lower prices

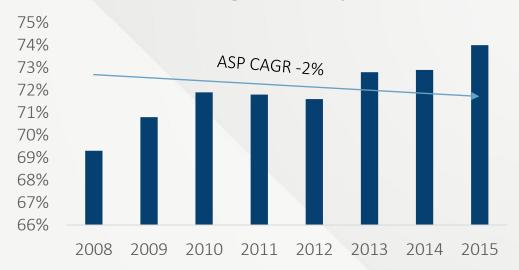
Lower prices (negative for gross margin)

Operational efficiency (positive for gross margin)

Economies of scale (positive for gross margin)

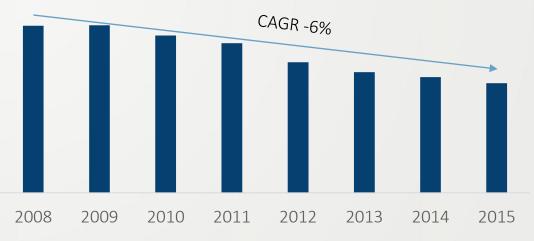
Retail acquisitions (positive for gross margin)

### Gross margin development



Note: ASPs (RHS) are based on constant exchange rates

### Hearing aid cost per unit



Note: Standard products are based on constant exchange rates



# Global operations footprint

- Economies of scale
- Central production
- Future ambition to build three main production hubs

# Standard production 2007 2008 2009 2010 2011 2012 2013 2014 2015 Denmark Other Poland

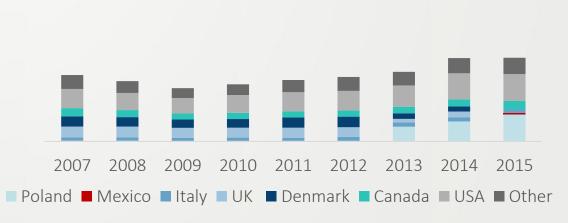


Global locations: Poland, Mexico

Major local locations: Denmark, Italy, Germany, France, USA, Canada,

China, Korea, Australia and Japan

### **Custom production**

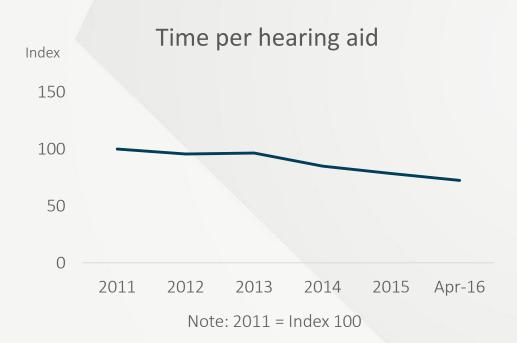


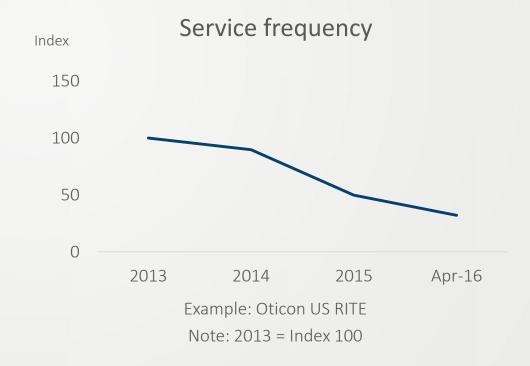


# State-of-the-art hearing aid manufacturing

Lean set-up: Designed for manufacturing

Introduction of nanocoating in 2013







### European central hub in Poland —

- ~2,000 employees
- High productivity

- Knowledge sharing
- Design for manufacturing

- Flexible and fast ramp-up
- Access to labour





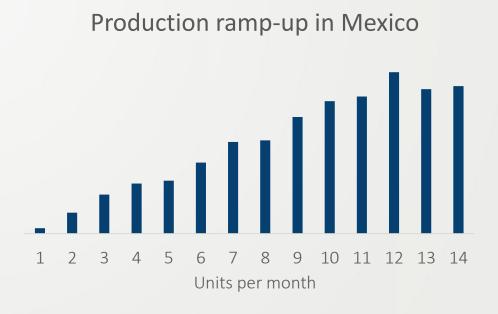




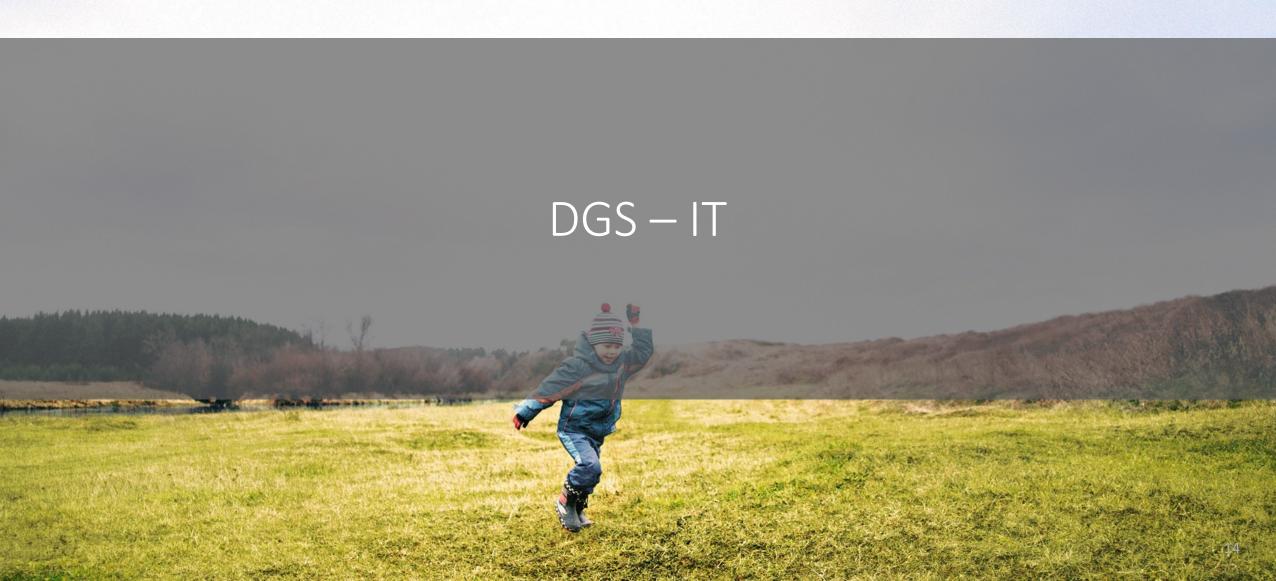
### Custom production established in Mexico

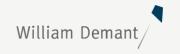
- ~200 employees by end of 2016
- Flexible and fast ramp-up
- Access to labour







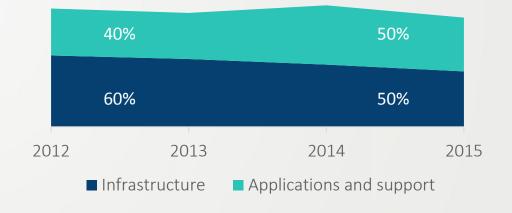


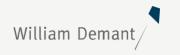


# IT costs in control and investment in new ERP system



### IT spend in % of revenue

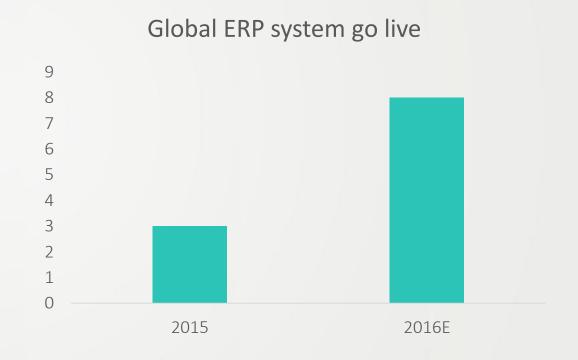




# Rolling out a global ERP system

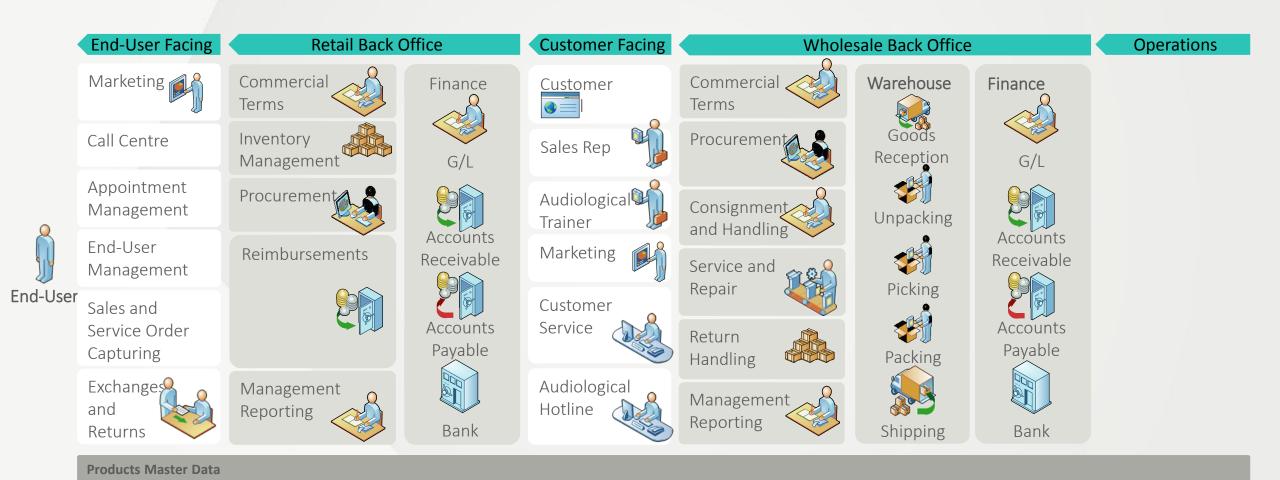
### Integrated ERP and business process deployment

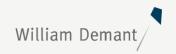
- Low costs
- Low risk
- Country-by-country approach





# Getting more benefit from being a global company





### Shared retail front- and back-end



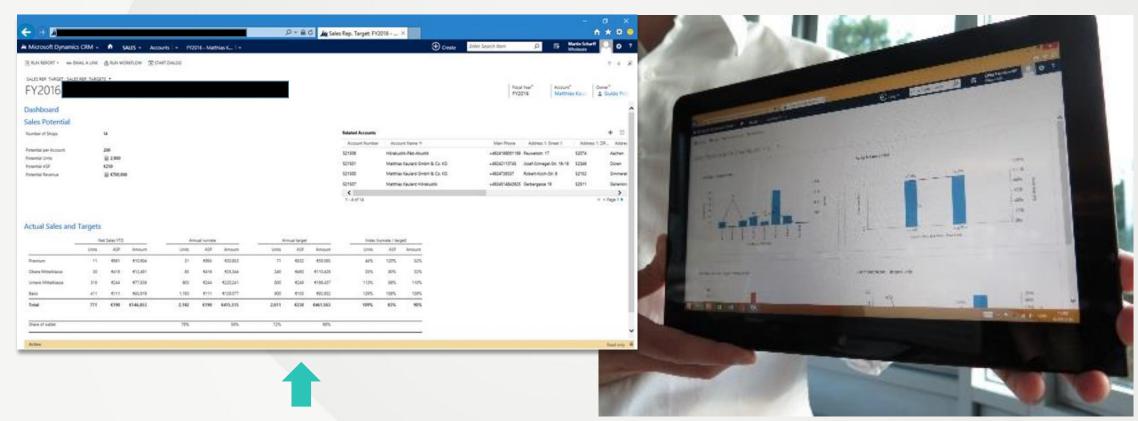
Note: Test data

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Note: Test data

## Using transactional data in sales reps' daily work



Actuals versus targets for the particular customer

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## DGS – Financial Shared Services Centre





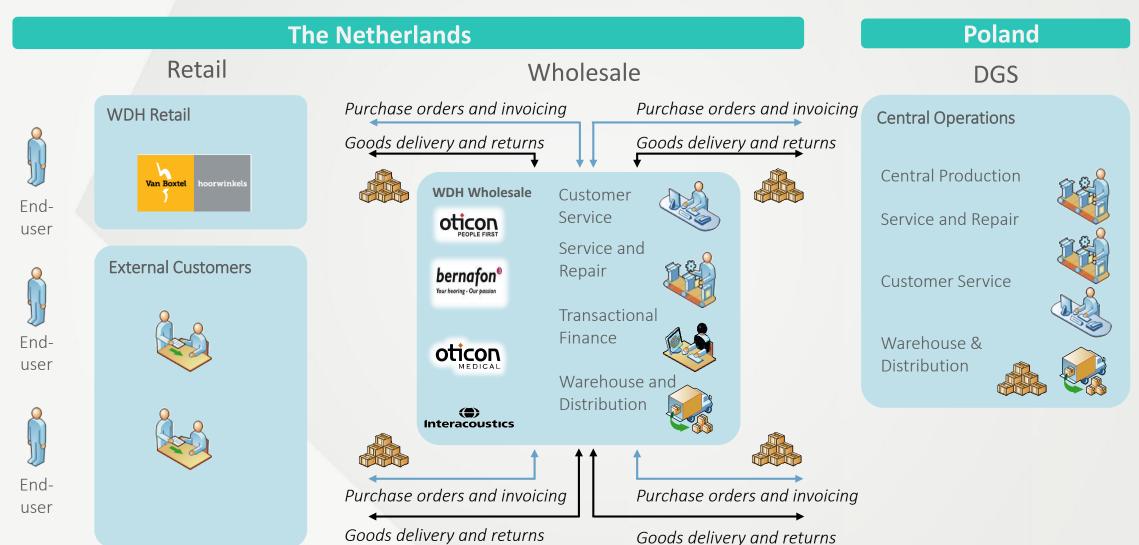
### Financial Shared Services Centre in Szczecin, Poland







## Before implementation of ERP and processes





# After implementation of ERP and processes

