

# Capital Markets Day Medical Plastic Systems

July 11+12, 2012
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# GERRESHEIMER

### Our products are ...



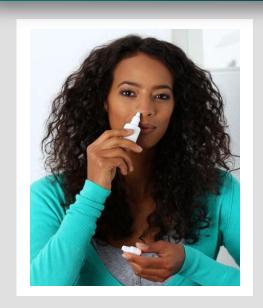
...important...



...solutions for everyday life.



...and convenient...





#### **Medical Plastic Systems at a glance**

#### **Key MPS products**









#### **Key MPS facts**

Revenues 2011: EUR 240m

**Key Products:** 

- Inhalers
- Diabetes care devices
- Injection devices
- Laboratory diagnostics
- Plastic containers

**Key Customers** 

- AstraZeneca
- Boehringer Ingelheim
- Sanofi
- Novo Nordisk
- Roche

Plants:

- Europe: 4
- Americas:
- China: 1

**Employees 2011:** 1,800



### Technical & industrialization competence drives business success





refinement

**Packaging** 



of parts

#### **Full-service offering**



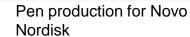
# GERRESHEIMER

#### Insulin pen market entered only in 2009

#### Gerresheimer growth target until 2015:

- Become #1 and expand market share from today's 11% to 25-30%
- Insulin pen global market volume to date: EUR 250–300m
- Market growth about +6-8% p.a.
- TOP 6 players:
  - > #1: Owen Mumford
  - > #2: Ypsomed
  - ▶ #3: Rexam
  - > #4: Gerresheimer
  - ➤ #5: Phillips-Medisize
  - **▶** #6: Nypro

#### Novo Flexpen® (Disposable insulin pen)



- Since 2009 in the Czech Republic
- Since Q4 2010 in Brazil
- Further expansion planned for 2012



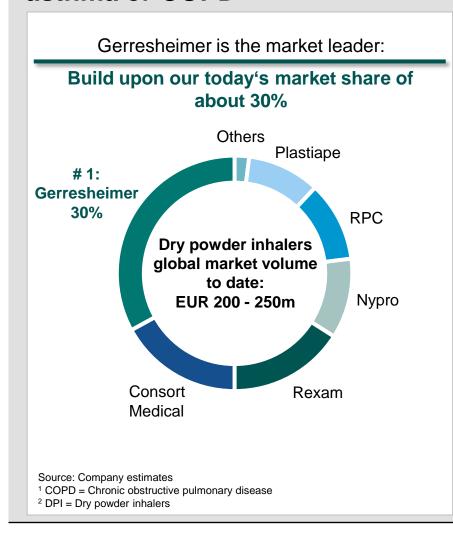
#### Sanofi ClikSTAR® (Reusable insulin pen)

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  Comm
  since s
- Developed in co-operation with Sanofi-Aventis
  - Commercial production since spring 2011 in Pfreimd, Germany
  - Received the "Good Design Award" for its easy and safe use

Source: Company estimates

# Inhaler production: Helping patients lead active lives despite asthma or COPD<sup>1</sup>



#### Rising prevalence of respiratory diseases



- More and more people affected by asthma & COPD¹ caused by
  - > Rising pollution levels
  - > Smoking
  - > Unhealthy lifestyle
  - Obesity
- Projected inhaler (DPI²) market growth rate: about +3 5% p.a.

#### Gerresheimer is the global # 1 supplier



- Our customers include
  - AstraZeneca
  - Boehringer Ingelheim
  - > MEDA Pharma
- We are the global # 1 supplier of dry powder inhalers
- We aim for the # 1 position in North America (currently # 3)



#### Medical Plastic Systems has strong growth prospects

FY 2011

- > Revenues: EUR 240m (~65% of PS)
- Margin: Slightly above PS level

Mid-term outlook

- > Revenues: Mid to high single-digit annual growth
- Margin: Incremental expansion

Strategy

- Focus on organic growth, fueled by capex
- Early involvement and co-development of device and industrialization process
- Customer individual value proposition with a global manufacturing footprint

Opportunities

New devices driven by big trends: Branding, patent protection, self-medication, compliance, convenience, new therapies



### Selected projects of the MPS pipeline : New devices coming on stream shortly

Customer	Project	Production location	Expected launch
Big pharma	Catheter	Switzerland	Q3/2012
Big pharma	Auto-injector	Switzerland	Q4/2012
Big pharma	Insulin Pen (disposable)	Czech Republic	2012 & 2013
Big pharma	Infusion set	Germany	Q1/2013
Pharma	Birth control	Germany	Q3/2013
Big pharma	Lancing device	China	2013
Big pharma	Inhaler (DPI)	Czech Republic USA	2013 2015
Big pharma	Inhaler (DPI)	Germany	2014
Big pharma	Inhaler	Czech Republic	2014
Big pharma	Insulin Pen (reusable)	Germany	Q4/2014



#### **Business model MPS – today and tomorrow**

#### **Today – Contract manufacturing**

- Project & customer acquisition via
   Technical Competence Center (TCC) –
   Technical & industrialization competence
- Industrialization of medical devices according to customer requirements
- Lifetime contracts most likely
- Profitability optimization via cost efficient production within global footprint
- Presence mostly in Europe and North Americas

# Tomorrow – Vertical integration and new products

- Move deeper into the value chain
  - IP and user-study know-how
  - Drug assembling
- Leverage of competences to enter new product areas, e.g.,
  - Auto-injectors
  - New diagnostic devices
  - Drug testing devices
  - Enhanced technology offering, e.g., electronic competence, safety

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