



**IBM Cognos Forum for Finance 2011**  
**Der Zeit voraus – neue Lösungen für**  
**Finanzen & Controlling**

**5. April im «The Dolder Grand» in Zürich**

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[ibm.com/cognos/ch/de/forumforfinance2011](http://ibm.com/cognos/ch/de/forumforfinance2011)



# Agenda

- Company introduction
- Project motivation / new business org.
- Project team
- Finance Systems Process
  - Missing link (between SAP and Hyperion)
  - Centralisation of data flow
  - Decentralisation of reporting
- Project summary
  - Focusing on the strength / challenge
- Live Stream



# A differentiated portfolio of branded medicines



*~12.000 products*



# Nycomed at a glance – A global company with strong emerging market focus

28th

largest pharmaceutical company

12,000

associates worldwide

€ 3.2 bn

turnover in 2009



16th

biggest provider of OTC medicines

>70

markets where Nycomed subsidiaries are present



# Project motivation

- *Stagnating market in Europe, cost pressure*
- *Expanding business to new emerging markets (China, Latin Am.)*
- *New product launches Daxas<sup>®</sup>*
- *Adjust the downside of blockbuster Pantozol<sup>®</sup>*



## **Diverse portfolio**

- *Calcium D<sub>3</sub> as top driver*
- *Common cold*
- *Gastroenterology*
- *Vitamins/mineral supplements*
- *Analgesics*
- *Allergy medications*



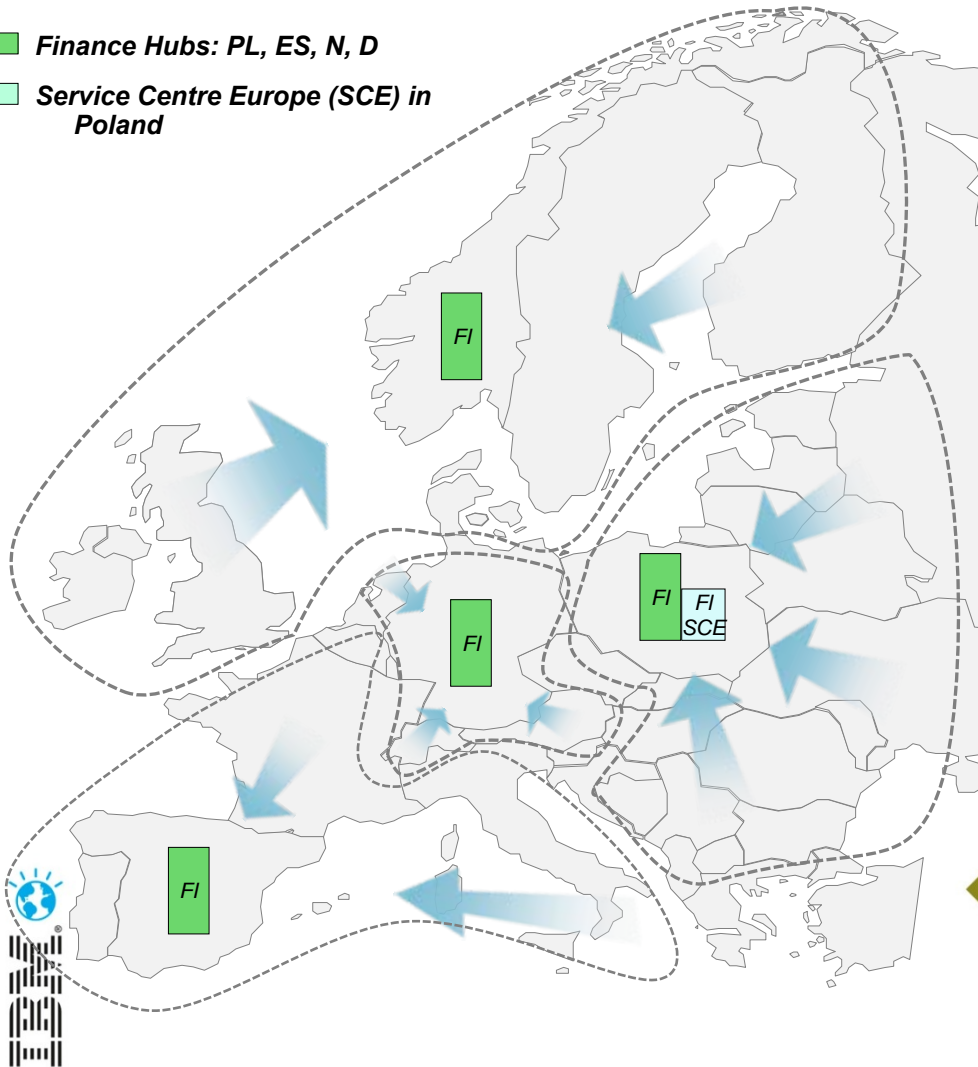
\* Source: IMS 2009



# New business organization

## Implementing of 4 HUBs for Europe (Admin, Finance, Controlling)

- **Finance Hubs: PL, ES, N, D**
- **Service Centre Europe (SCE) in Poland**



### Requirements for the future

- ▶ **Elimination of redundant structures in countries and standardization of transactional tasks**
- ▶ **Combining process improvement with implementing state-of-the-art technology**

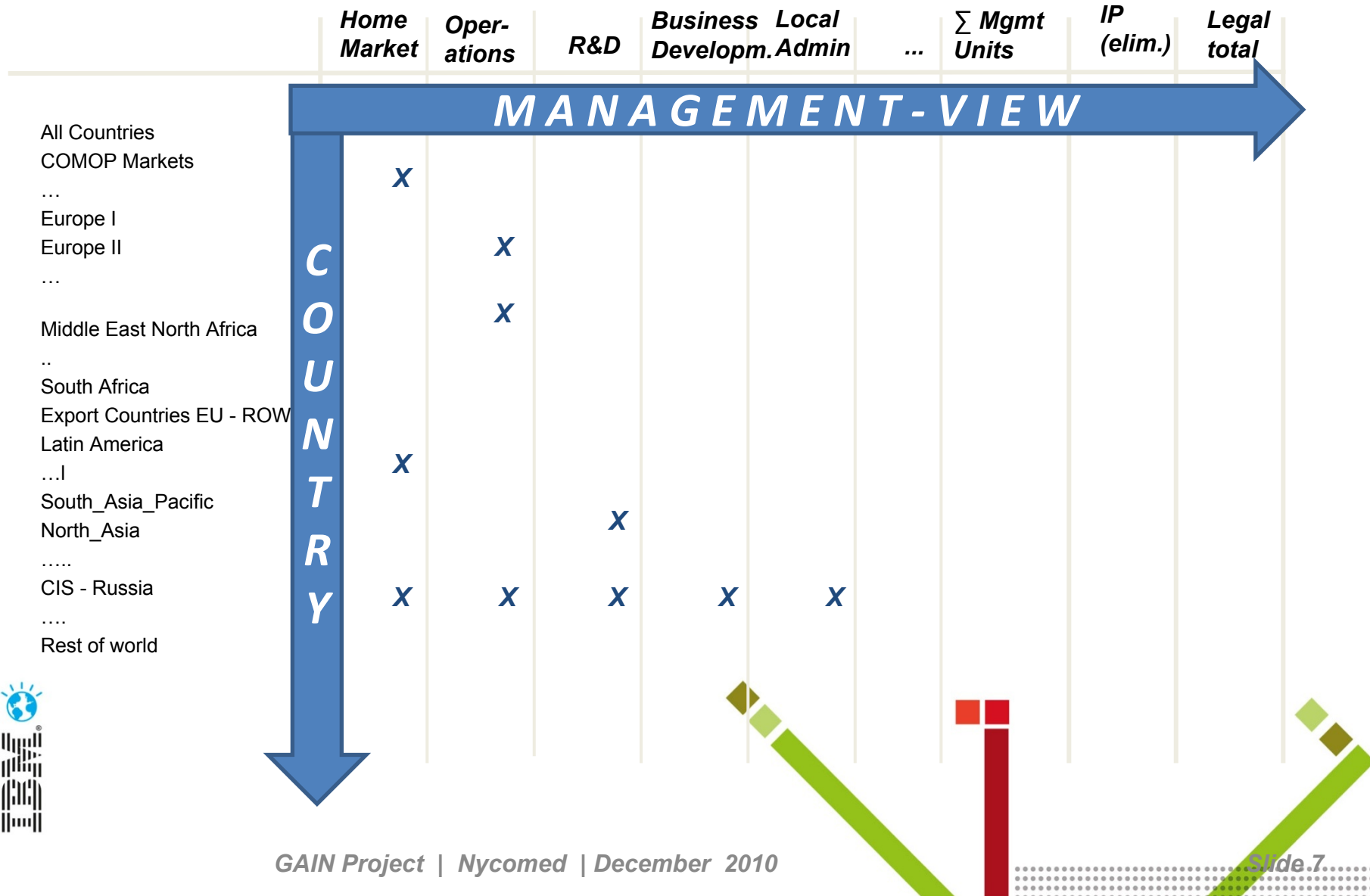
### Regions / Hub structure

- ▶ **All transactional processes and reporting centralized within 4 hubs**
- ▶ **Accounts payable to be centralized in Poland**

### Impact on non-hub countries

- ▶ **1- 4 FTE's - depending on size - within controlling are retained locally for activities close to business**

# Vertical and horizontal – Management Responsibility



# Project team

## *Nycomed - 4 internals*

- Reporting TM1 / Excel
- Business Controller
- Project Lead / TM1 Cube Modelling
- SAP BW

## *4 external consultants*

### *1 Consultant*



*Report design  
TM1 Web*

### *1-2 Consultant*



*ETL - SAP BW to TM1  
Modelling /  
Rules*

*Installation /  
Technical setup*

### *1 Consultant*

*SAP BW support*





# Finance Systems Process – Missing Link

## ▶ HFM (Hyperion):

- ▶ HFM (Hyperion Financial Management)
- ▶ Consolidation System used for all Nycomed sites
- ▶ Reporting pr entity P&L, B/S and CF

## ▶ PDW (TM1):

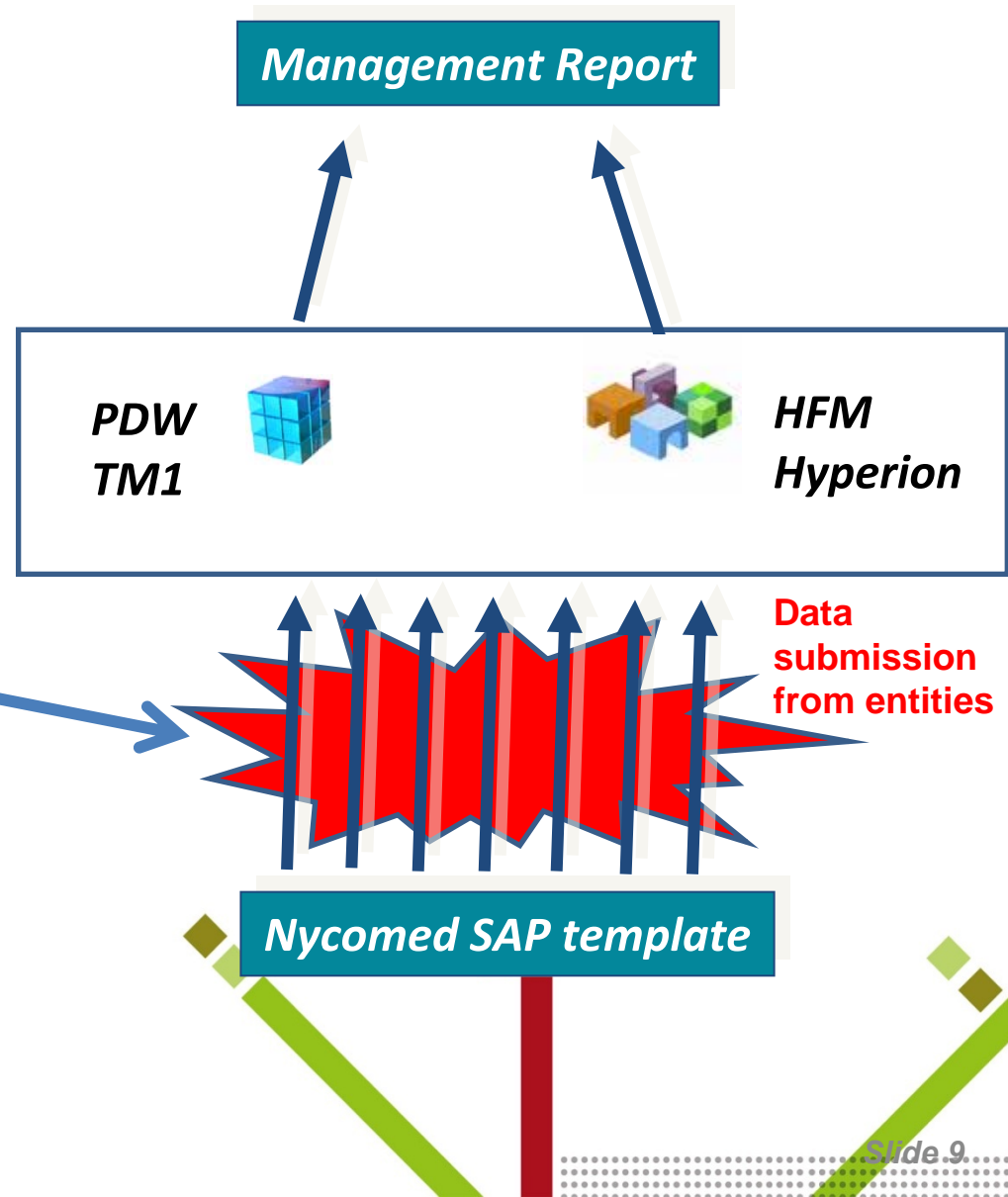
- ▶ PDW (Product Data Warehouse)
- ▶ Information pr sold product item (Sales, Cogs, Units, etc)

## ▶ FIT4SAP (SAP BW) :

- ▶ Mapping transactional data to Management structures.

## ▶ Nycomed SAP template:

- ▶ One template across majority of sites
- ▶ Aligned processes across Nycomed
- ▶ The Nycomed SAP Template is a key part of the Group Management Reporting Concept and is as such designed and updated according to our corporate guidelines and principles



# HFM Consolidation / TM1 Reporting Systems

## SAP BW Transformation

WW Account Hierarchy

FI Special Ledger Balance Sheet Assets Provisions

FI General Ledger (Fin. Result)

CO (Cogs / M&S / R&D / Admin)

COPA (Sales / Cogs)

P&L with Account / Mgt Unit / Country

## Common Financial Statement

. HFM12 BALANCESHEET HYPERION
.. 0ASSETS TOTAL ASSETS
... BA169999 TOTAL NON-CURRENT ASSETS
.... BA139999 TOTAL TANG.+INTANG.ASSETS-NET SUM
..... BA110999 TOTAL INTANGIBLE ASSETS
..... BA110000 Goodwill IC
..... D_BA110000 GoodwillIC Dummy
..... NYCO/131100
..... NYCO/131600
..... NYCO/131611
..... BA110030 Patents, licenses and similar rights
..... D_BA110030 Patents, licenses and similar rights Du...
..... NYCO/132000
..... NYCO/132100

HFM Account - SAP FI Accounts

## Mapping Application

The screenshots show the SAP HFM mapping application interface. The first screenshot displays the 'Information' menu with 'Grouping CC' selected. The second screenshot shows the 'Grouping CC' screen with a table of HFM CC Groups. The third screenshot shows the 'Mapping CC to CE' screen with a table of mappings.

Code	Description
7078	Nycomed Pharma GmbH - Austria

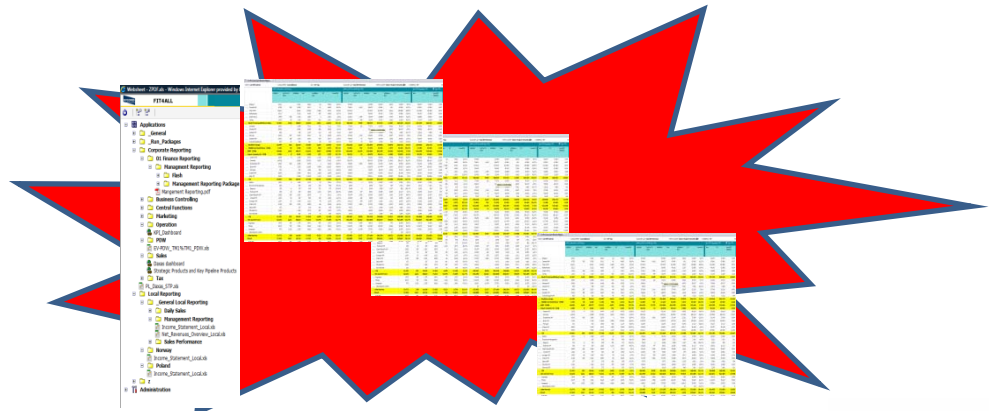
CC Group	Orders	HFM Account	HFM_Cust2	HFM MGMT	Coststatements
AT6E209010 HO	PE209010	AT_HM_DI	HM_DI		000030000 Sales (from Order-processing)
AT6E209030 GE	PE209030	AT_HM_DI	MU_LA		000030010 Sundry Sales
AT6E211010 HO	PE211010	AT_HM_DI	IP_LEG		000030015 Sundry Sales Manual postings
AT6E212020 HO	PE212020	AT_HM_DI	HM_DI		000030020 Intercompany Sales
AT6E212030 HO	PE212030	AT_HM_DI	HM_DI		000030025 Intercompany Sundry Sales
AT6E21209 OT	PE21209	AT_HM_DI	MU_REC		000030030 Intercompany Sundry Sales Manual
AT6E219010 HO	PE219010	AT_HM_DI	HM_DI		000030100 Sales Pharmacy

## SAP Nycomed Template



# Reporting Tools and Layer

HFM Consolidation / TM1 Reporting Systems

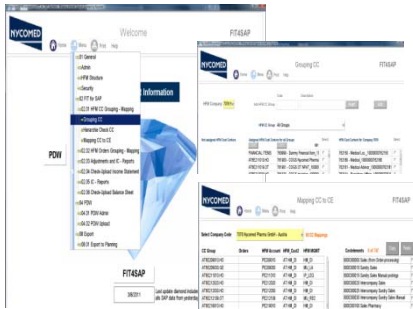


## Common Financial Statement

HPM12 BALANCESHEET HYPERION
... CASSETS TOTAL ASSETS
... BA169999 TOTAL NON-CURRENT ASSETS
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..... NYCO1131800
..... NYCO1131611
..... BA110030 Patents, licenses and similar rights
..... D_BA110030 Patents, licenses and similar rights Du...
..... NYCO1132000
..... NYCO1132100

HFM Account - SAP FI Accounts

## Mapping Application



Assets

Costs Provisions

Sales

IC Mismatch

P&L Balance Sheet

HFM Hyperion

SAP BW Transformation

WW Account Hierarchy

FI Special Ledger

FI General Ledger

CO

COPA

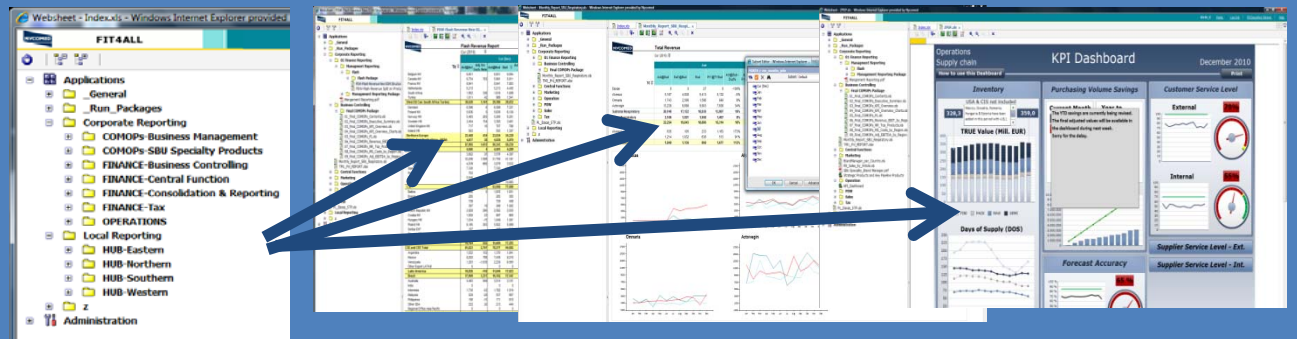
P&L with Account / Mgt Unit / Country

SAP Nycomed Template

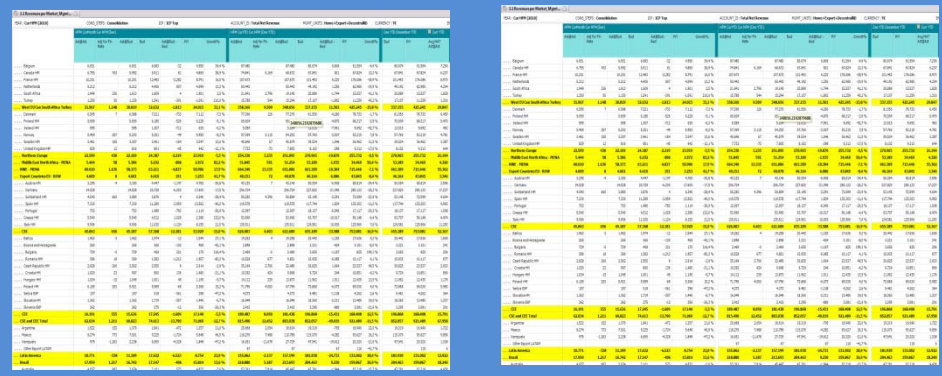


# Reporting – Tools and Presentation Layers

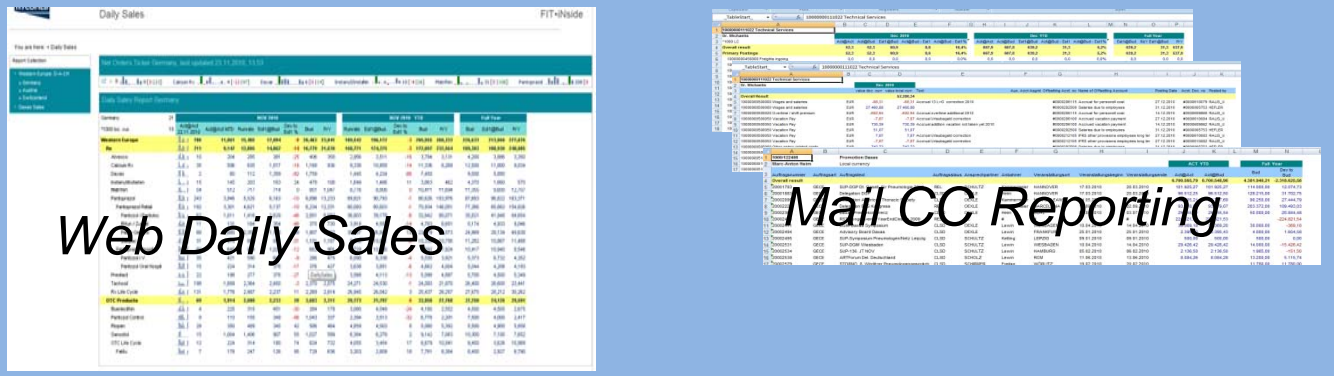
**END USERS**  
**Presentation Layer**  
**TM1 Web (Excel)**



**CONTROLLERS**  
**Analysis**  
**Executive Viewer**



**STANDARD - REPORTING**  
**Report distribution**  
**Delta Master**



# Collaboration & Presentation

*Excel Add in Expert*

*Excel Add in Advanced*

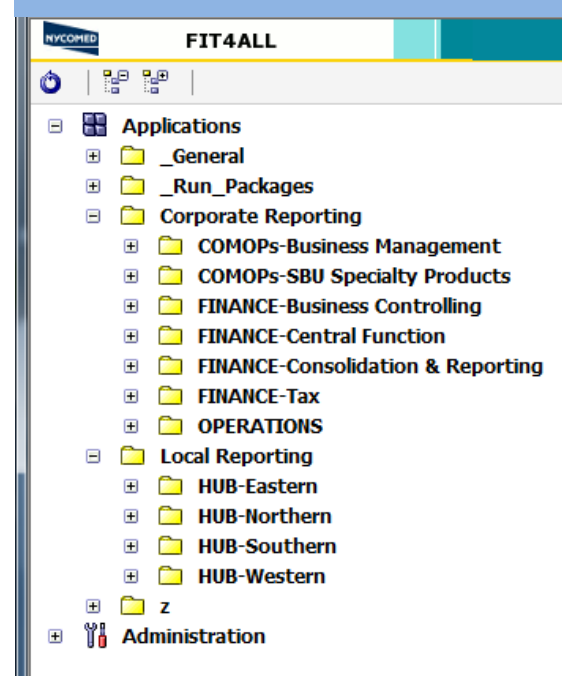
*Excel Add in Basic*

**TM1 -  
Executive Viewer**

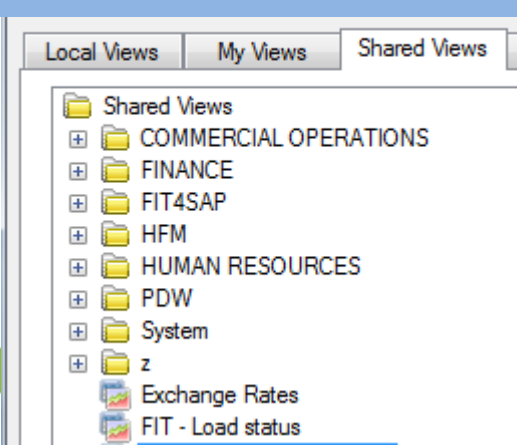


**Publishing  
Via Central  
Coordination**

## TM1 Web



## Executive Viewer



# Focusing on strengths and challenges

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## SAP BW

- ETL extraction on SAP/R3
- BI Content extraction

***Calls / Update  
Closed HUB  
Missing interfaces***

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## TM1

- Fast rebuild / import / update
- Online / complex calculations

***Blockading Cubes  
by frequently  
updates***

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## Executive Viewer

- Intuitive Analytical Reporting Tool
- From Standard Reports to individual

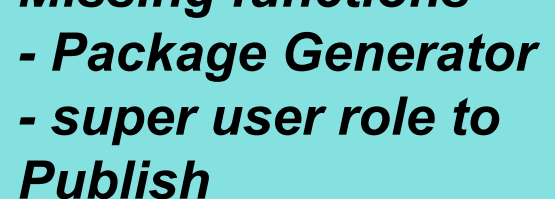
***No message  
by updates***

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## TM1 Excel / Web

- Intuitive Analytical Reporting Tool
- From Standard Reports to individual

***Missing functions  
- Package Generator  
- super user role to  
Publish***





Und nun ...



... LIVE

