

Testing with "IKEA people"

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TestNet "meertalig testen" June 19th and 26th, 2012



Agenda

- Introduction
- OneIKEA-HR programme
 - Purpose and set up
 - Test approach
- "Meertalig testen"
 - Planning, Organization, Tools, Training
 - Challenges & Advantages
- Questions



Introduction



IKEA Älmhult, Sweden Jan – Apr 2008 Local Test Manager IKEA Haarlem, Netherlands Since May 2008 Global Test Manager



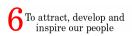


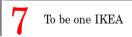
OneIKEA-HR programme

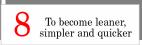
Mission statement:

"To standardize Human Resource systems and processes, creating a better way of working for the Human Resources community and better support and service to IKEA co-workers around the world: OneIKEA-HR."



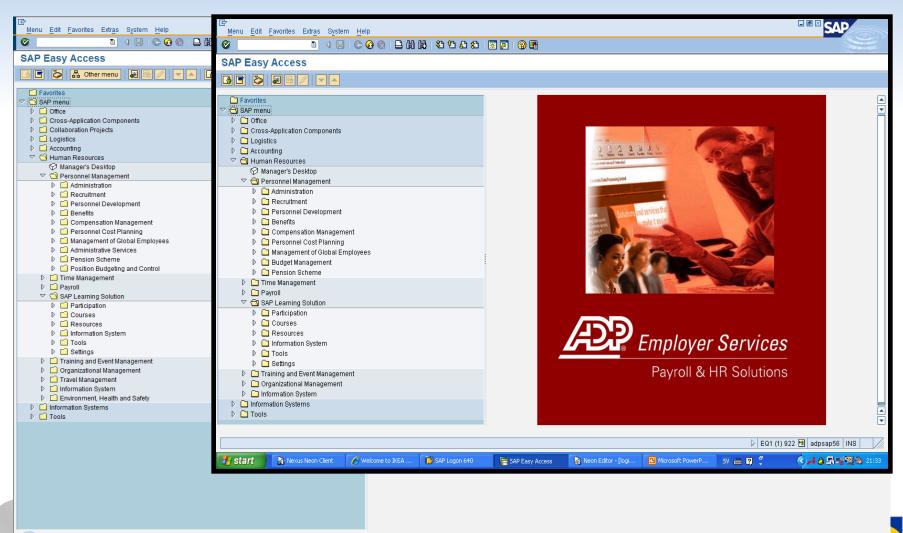








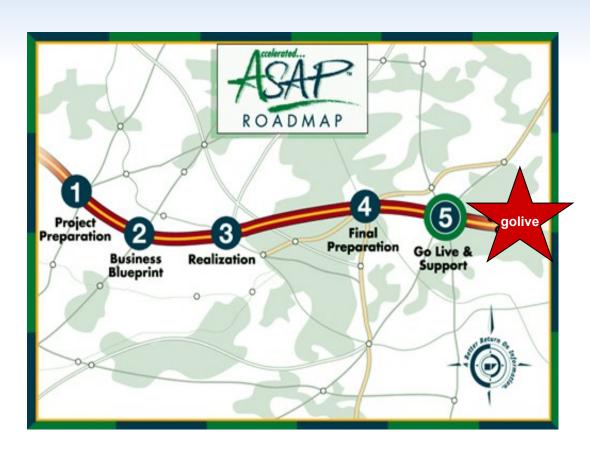
GlobalView® - A SAP HCM solution for global payroll services



SAP Easy Access

💹 🔁 🤔 🧡 general - Microsoft ... 💆 Microsoft Office Co... 🔯 Microsoft Excel

ASAP Implementation method



Pre project

Five project phases with ADP:

- 1. Project Preparation
- 2. Business Blueprint
- 3. Realisation
- 4. Final Preparation
- 5. Go-Live and Support

Continuous change



Test activities added to ASAP method

Test types

- Static testing
- Smoke test
- Regression testing
- Performance testing

Documentation

- Global test strategy
- Test evaluation summary
- Vendor documentation

Tools and environments

Monitoring test and training environments

Process

- Review layer for root cause analysis
- Prepare for maintenance testing

Reports

- Attrition / resource consumption
- Extrapolation
- Defect leakage analysis



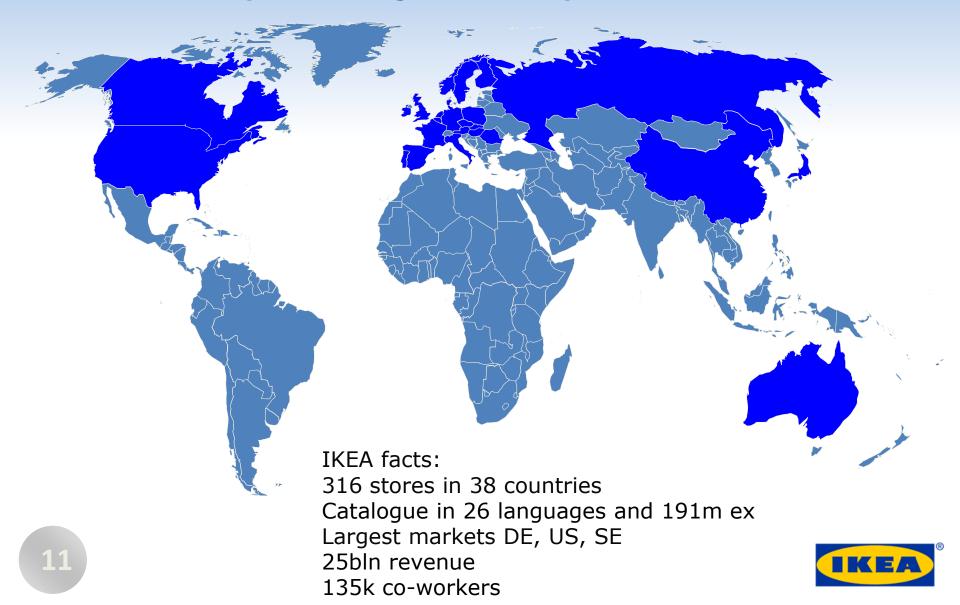
Main test activities per project phase Pre-project Prep BluePrint Realisation Final Prep Go Live & Support Phase 0 Phase 2 Phase 4 Resource allocation Test Plan review Perform parallel testing Introduction to testing Test work shop KPI reports Test execution review Test case planning Test evaluation P1 + P2 Phase 3 Phase 1 Phase 5 Globalview training Perform UAT Test completion Project Kick off **KPI** reports Handover to Light training Test preparation review Maintenance test Test evaluation UAT organization

Specifics of Acceptance Testing

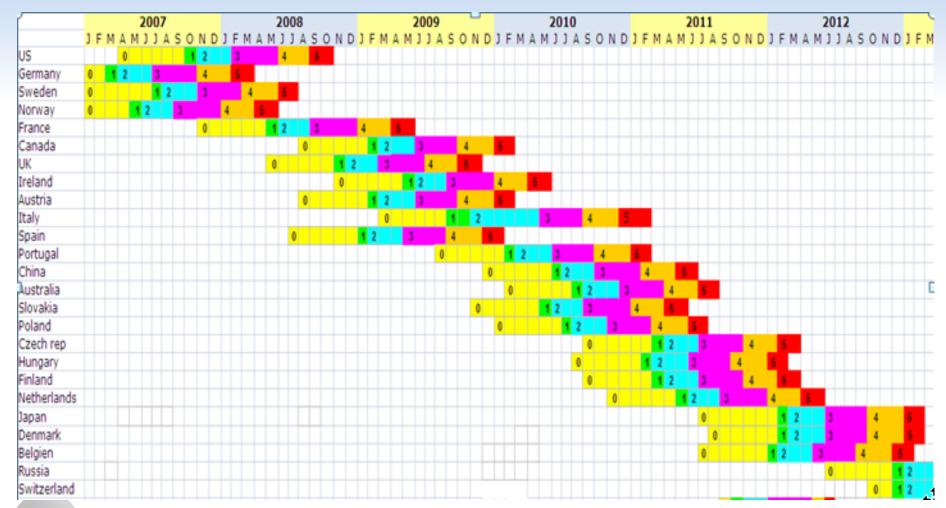
- Acceptance testing is different from "system testing"
 (unit/system/integration) in terms of test focus, test basis, test
 approach, and test techniques.
- Testers for Acceptance testing are often recruited from the business organization; they are not full-time, dedicated testers. This requires more planning and management.
- Acceptance testing requires a different skill set than system testing; domain knowledge is a pre-requisite. More training/tutoring of test standards, techniques, and tools are necessary as testers are often new to the testing discipline.
- Testing between processes and systems; in between Business and IT.



IKEA map – Project scope

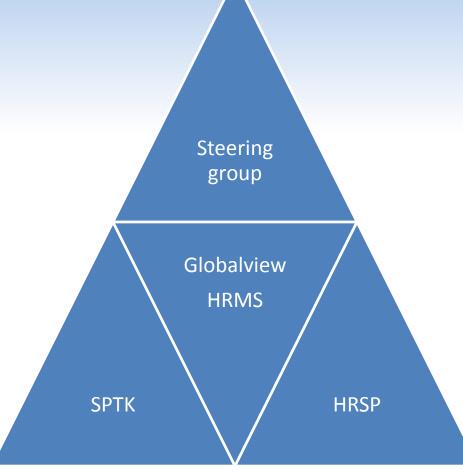


Timelines HRMS





ORGANIZATION



Our Values

- → Togetherness and enthusiasm
- → Humbleness and willpower
- Cost-consciousness applied in all areas of the IKEA operation
- → The importance of constantly being "on the way"
- → Leadership by example
- → Simplicity
- Striving to meet reality
- Willingness to accept and delegate responsibility
- → Daring to be different
- Constant desire for renewal.

HRMS team 22 people / 7 nationalities (SE, NL, US, RU, DE, CN, FR) Global team: 40 people / 12 nationalities

Tools

| L | UTC-time | Amsterdam | Tokyo | Toronto |
|--------|---------------------------------|-------------|-----------|-------------|
| Cooc | maandag, 18 juni 2012, 15:00:00 | maa 17:00 * | din 00:00 | maa 11:00 * |
| | maandag, 18 juni 2012, 16:00:00 | maa 18:00 * | din 01:00 | maa 12:00 * |
| | maandag, 18 juni 2012, 17:00:00 | maa 19:00 * | din 02:00 | maa 13:00 * |
| | maandag, 18 juni 2012, 18:00:00 | maa 20:00 * | din 03:00 | maa 14:00 * |
| | maandag, 18 juni 2012, 19:00:00 | maa 21:00 * | din 04:00 | maa 15:00 * |
| | maandag, 18 juni 2012, 20:00:00 | maa 22:00 * | din 05:00 | maa 16:00 * |
| | maandag, 18 juni 2012, 21:00:00 | maa 23:00 * | din 06:00 | maa 17:00 * |
| | maandag, 18 juni 2012, 22:00:00 | din 00:00 * | din 07:00 | maa 18:00 * |
| | maandag, 18 juni 2012, 23:00:00 | din 01:00 * | din 08:00 | maa 19:00 * |
| | dinsdag, 19 juni 2012, 00:00:00 | din 02:00 * | din 09:00 | maa 20:00 * |
| | dinsdag, 19 juni 2012, 01:00:00 | din 03:00 * | din 10:00 | maa 21:00 * |
| | dinsdag, 19 juni 2012, 02:00:00 | din 04:00 * | din 11:00 | maa 22:00 * |
| | dinsdag, 19 juni 2012, 03:00:00 | din 05:00 * | din 12:00 | maa 23:00 * |
| Google | | | | |





Van: Spaans ▼



Naar: Engels

Vertaal

0.....

Spaans Engels Duits

Yo uso que el usuario introduzca en el escritorio remoto para ver los archivos enviados por la interfaz de EMD en el ftphome y ejecutar la aplicación para cargar los datos de los archivos en la base de datos SmartPeople:

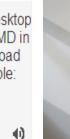
SERVIDOR / PC:-RETESSO NT8004

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Engels Spaans Nederlands

I use the user to enter on the remote desktop view the files sent by the interface of EMD in the ftphome and run the application to load data files into the database SmartPeople: SERVER / PC-RETESSO

SERVER / PC-RETESSO NT8004.IKEA.COM



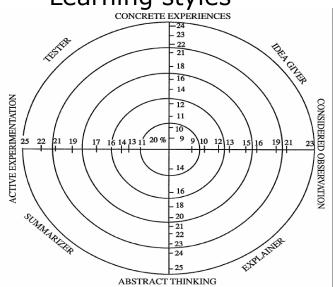


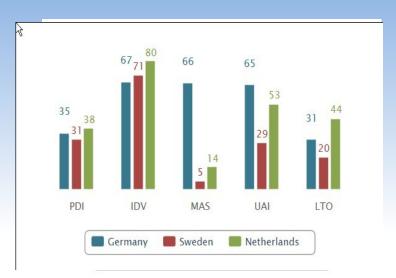
Training



Change management

Learning styles





Hofstede's cultural dimensions:

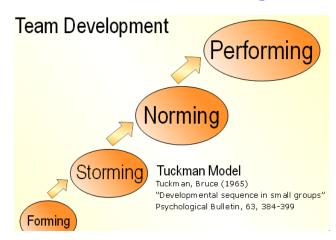
PDI – Power Distance Indicator

IDV - Individuality

MAS - Masculinity

UAI - Uncertainty Avoidance Index

LTO - Long Term Orientation





Advantages & Challenges

- Cultural differences
 - Prejudice
 - Expectations
- Language barriers
 - Active/passive command of language
 - Lowest common denominator (Gesprächsverflachung)

- Diversity
- Creativity

- Best practices
- Benchmarks



Success factors

- Clear, consistent communication
 - One message
- Scalability
- Interactivity
 - Interactive training
 - Templates work
 - Reviews
 - Terminology
 - Feedback / lessons learned



Meet Diversity with Diversity



Conclusion

- Sometimes a "Yes" actually means a "Yes"!
- Beware in believing a person's active command of a language mirrors the passive command.
- An open curious mind often works better than trying to follow some rule of conduct that feels unnatural.





Questions?





backup





IKEA Job Interview





Globalview®

- Value added services
- Scope
 - Organizational Management
 - Personnel Administration
 - Compensation & Benefits
 - Payroll
 - Reporting
 - Authorizations
 - Mobility
 - Competence management
 - Training and Events management
 - ESS/MSS

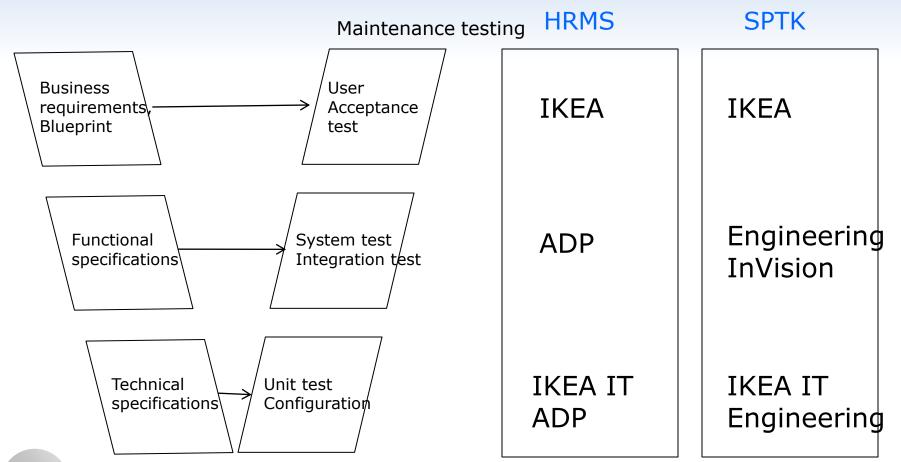


Global HR Interface Landscape



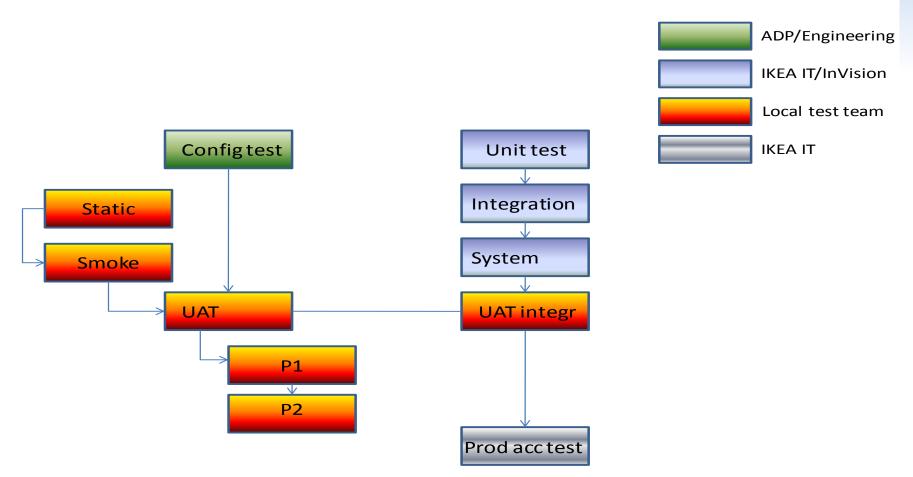
Dashed lines indicate interfaces that will be replaced in future Basic Employee Data 2 For layout reasons, the hub (aka B2B) - which is a single entity - is graphically split Bold lines indicate existing interface Blue lines indicate out of HRMS scope **InVision** IEC **CDS Kronos** (aka SPTK) (aka Concur System legend: CODA Recorded PAM time IT Expense HR payments (non-taxable) Expense **Finance** Huh Hub payments (taxable / TEC Interface) **Employee Master Data** Time card (EMD Interface) GlobalView CODA Hub (aka HRMS) Hub Applicant Master Data Employee costs (CODA-XL) CODA **Brassring** Hub PAM Hub Employee costs (CODA PAM) (aka Recruitment) Vacant Pink list positions **GLOBAL HRMS INTERFACES** 03/10/2008

Approach





Test types and dependencies



Test / Training Environment



