

Stoffenmanager: one year after the 1st Implementation Meeting

2 October 2012 Amsterdam, The Netherlands Erika Ustailieva, MSc , TNO









Outline

- ▶ New developments from 2011 till now
- International users of Stoffenmanager
- International Development Project (2010-2012)
- International Development Strategy





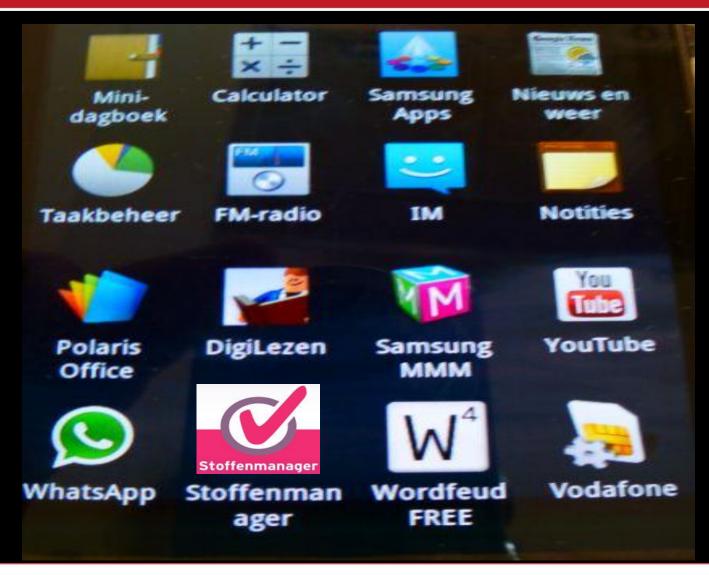
Stoffenmanager in the end of 2012

What is new?





Stoffenmanager App















- Smartphones
- Available mid November,2012
- In app store
- Information:

karin.overdijk@tno.nl or
check the website!

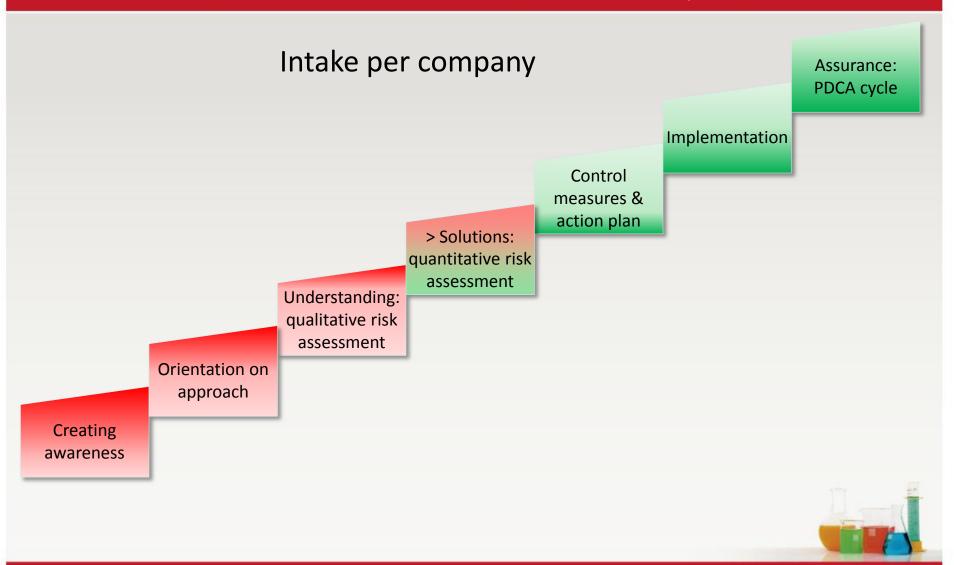
Project Implementation workplace Stoffenmanager

- Started in January 2012
- Duration 2.5 years
- Sponsored by ZonMw
- Stoffenmanager central
- ► 45 Dutch companies
- Sectors
 - Paint and Printing ink manufacturing industy (VVVF)
 - Rubber and Plastics manufacturing industry (NVR)
 - Plastics Composites (VKCN)
- Open for other companies



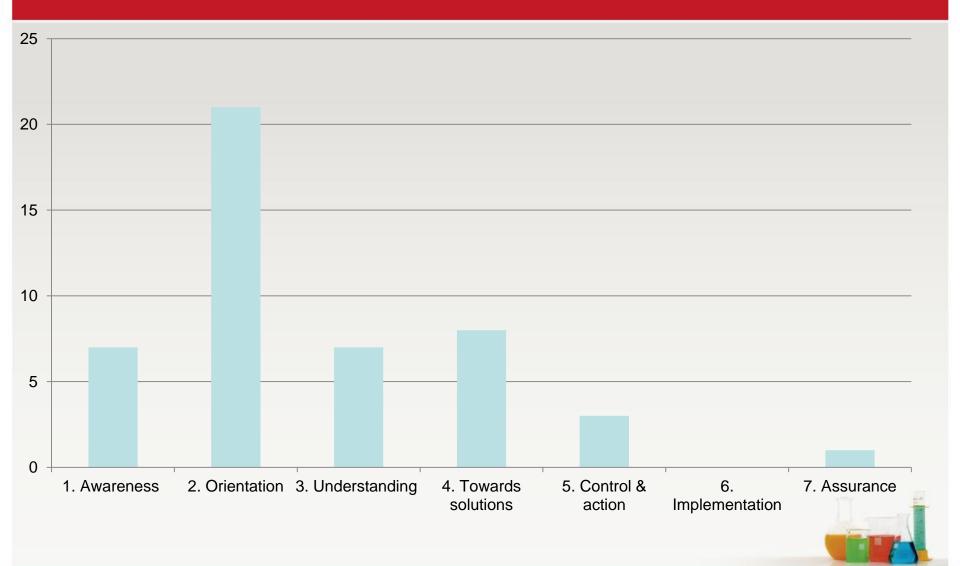


7-step implementation evolutionary ladder





Results: number of companies per step





Aim: all participants to move 2 steps up the ladder!



How?

Development of knowledge about implementation successes & failures

- Stoffenmanager (specific)
- Sustainable chemical management (in general)

Active coaching of companies in chemical management

- Joint common training
- Personal company visit
- Personal online coach
- LinkedIn group





Stoffenmanager language versions

- Dutch and English
 - https://www.stoffenmanager.nl/
- German
 - GESTIS Stoffenmanager
 - Institute for Occupational Health and Safety of the German Social Accident Insurance (IFA), September 2011
 - https://gestis-stoffmanager.dguv.de/
- Finnish
 - Finnish Institute of Occupational Health (FIOH), July 2012
 - http://fioh.stoffenmanager.nl/





2nd International Scientific Advisory Board(ISAB) Meeting

- ► 1st October 2012
- Topics: three harmonization working groups:
 - Hazard banding using GHS/CLP: joint proposal TNO/IFA
 - Control banding of nano materials
 - ATEX for explosion safety
- Results of the working groups fed into the joint ISAB meeting for decision making and an action plan
 - Link ISAB to discussion on control banding of nano materials
 - Scientific publication on revision of the hazard banding model of Stoffenmanager in line with GHS/CLP
 - Join efforts to combine the existing systems for explosion safety
 - Dermal exposure combined with other exposure routes
 - Calibration of the algorithm for quantitative assessment for metal industry



International users of Stoffenmanager

- > ~ 15 000 users
- > 35% outside NL
- Each month some 100 -150 new users

Users world wide: Google Analytics (September 2012)

Countries	Users 2011	Users 2012
Netherlands	9462	9834
Germany	727	895
Belgium	614	751
United States	321	648
UK	348	413
Finland	96	348
Sweden	167	241
Spain	165	195
Italy	177	175
France	191	164
Switzerland	59	102
Denmark	51	68
Portugal	11	47
Japan	46	41
Norway	17	38
Poland	12	21
Latvia	3	3



International Development Project update



- 26 countries approached
 - 22 in Europe
 - South-Africa, Singapore,
 Azerbaijan, Brazil
- Stoffenmanager language versions: Dutch, English, German, Finnish
- Promotion: EU-OSHA, IALI, SLIC, WHO, ILO
- ► ISAB
- Implementation Meeting
- Trainings





International Professional Development Course

- 9th IOHA International Scientific Conference
- ► Kuala Lumpur, 16 20 September 2012
- 20 participants
- Malaysia, Singapore, Korea, Taiwan, Australia and New Zealand
- Results:
 - enthusiastic participants
 - will start using the tool
 - possibly new country versions /sector versions

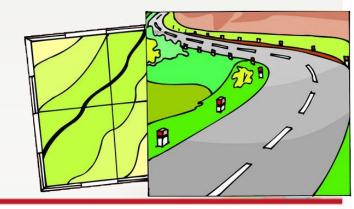


Stoffenmanager International Strategy

Aims

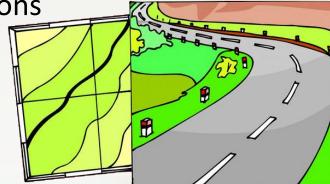
To establish Stoffenmanager as an internationally recognized, accepted and used tool.

- Compliance with EU regulations
- Up to date with new scientific developments
- Same in all national versions
- Quality assurance
- Participatory approach



Stoffenmanager International Strategy

- ► How?
 - Promotion: EU MS and acceptance by authorities
 - Guidances and agencies (Bilbao) websites
 - Training, training materials different levels
 - Country versions
 - International Implementation Meetings(once per year)
 - Stoffenmanager Community
 - Harmonised backbone all national versions
 - International Scientific Advisory Board (ISAB) (once per year)



Thank you for your attention!



