



Technical issues related to the ECO
Platform EPD based on EN 15804

Eva Schmincke – Working Group I 16.10.2014

Goal

Enable common application of EPD in Europe.
with the **next steps** in mutual recognition



- AENOR
- Bau-EPD
- BRE
- DAPc
- DTI
- Centrohabetal
- EPD Norge
- Environdec
- ICMQ (Italy)
- IBU
- ITB
- MRPI
- Sustainova
- ZAG (Slovenia)
- INIES

- Altensis
- Eurima
- PE International
- SGS



Common application

★ EPD can be applied throughout Europe, if necessary with adaptations

- AENOR
- Bau-EPD
- BRE
- DAPc
- DTI
- Centrohabitat
- EPD Norge
- Environdec
- ICMQ (Italy)
- IBU
- ITB
- MRPI
- Sustainova
- ZAG (Slovenia)
- INIES



Applicability means

- ★ reducing differences between EPD arising from different history and market demands,
- ★ sufficient transparency so that applicability can be reached with reasonable effort.
 - There are inherent differences in EPD that request an educated user, e.g. dealing with regional indicator results.
- ★ not identity and full comparability.

Roadmap



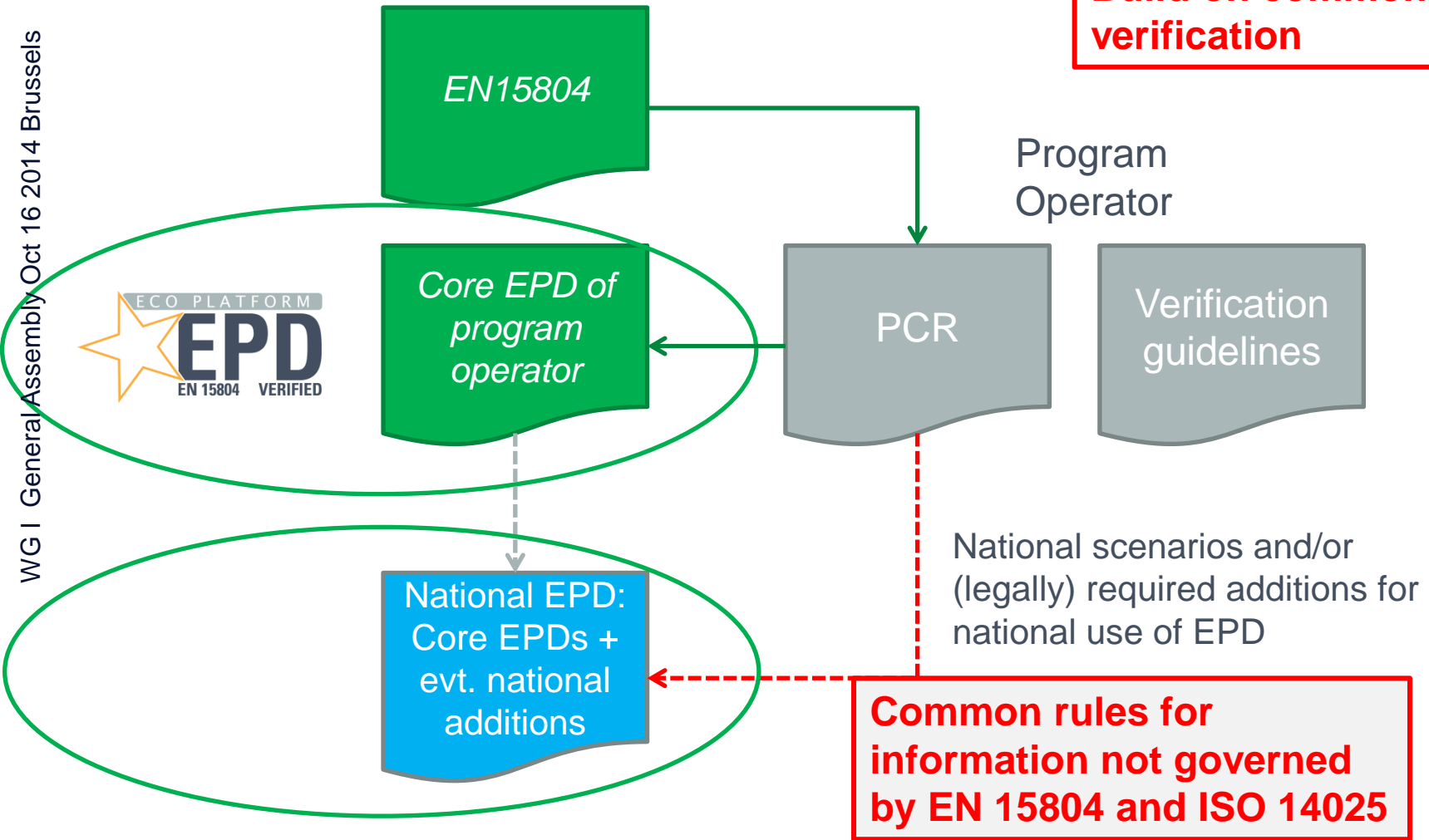
- ★ A draft procedure for **mutual recognition** between program operators on the ECO Platform has been agreed:
- ★ Comparison of program operators addresses:
 - The organization of the operators with respect to PCR development and use
 - Comparison of the operators' program content
 - Gap analysis
 - Continuous maintenance of mutual recognition, the MONPAN
- ★ Final agreement
- ★ Audit process
- ★ Logo
- ★ Time frame: ambitions are 2015 but:

We have to learn from verification audits

What are the next steps?

Build on common verification

WG I General Assembly Oct 16 2014 Brussels



Tasks for WG I



- ★ Common rules for issues **that can be harmonised** by program operators, but are not in the workplan of CEN or ISO
 - Common format for results table and additional information
 - Requirements for inclusion in national data bases
 - Inclusion of PCR from product TCs
 - Common rules for additional information, e.g. transports to warehouse
 - Mutual recognition of EPD tool verification
- ★ Co-ordinate roadmap with WG II Verification audits
 - Develop arbitration process for audits

Tasks for WG I



- ★ Transparency on issues **that cannot be harmonised** by program operators. The aim is to minimise such issues
 - Different background databases → database providers
 - Existing conventions: grids, end-of waste-state, transports to warehouse, required modules beyond A1-A3 → standardisation
 - Input to standards via Liaison, no double counting
 - Level A already already addresses the issues covered by ISO 14025 and EN 15804+A1
 - Links to national regulation or support

Lots of work left and



★ Thanks to all members of WG I:

Agnes Schuurmans, Philipp Boogmann, Aitor Aragon, Jaime Fernandez José Valdez, Raquel Rodriguez, Pinar Erol, Sarah Richter, Jo Mundy, Owen Abbe, Peter Thoelen, Els Van de Moortel, Marisa Almeida, Oscar Nieto, Mathias S.Høeg Kemner, Marta Escamilla, Christian Leroy, Mischa Elkerbout, Kristian Jelse, Anne Rønning, Dagfinn Malnes, Josep Sole, Marc Bosman, Burkhard Lehmann, Frank Grootens, Caterina Gargari, Michal Piasecki, Nick Avery, Anna Braune, Sven-Olof Ryding, Ahmad Asari, Juliane Franze, Omar Amara, Tuba Atabey, Friderik Knez, Carl-Otto Nevén.



Eva Schmincke
Convenor WGI

www.eco-platform.org