



European
Commission

Registration site

EPREL **(European Product Registry** **for** **Energy Labelling)**

Suppliers Steering Group meeting
16/10/2018

European Commission

Directorate General Energy

Energy Efficiency

Agenda

1. Introduction
2. Environments
3. Planning
4. More info
5. Q&A



1. Introduction

1. Context of the meeting:

- Previous meetings
- Publication of the XML exchange data model (New version 2.1.0)
- New Pilot (14 product groups)
- No more assumptions
- EPREL implementation progress
- New features

2. Objectives of the meeting:

- Inform about progress and planning
- Get immediate feedback / answers from attendees
- Obtain further feedback (shortly) after the meeting



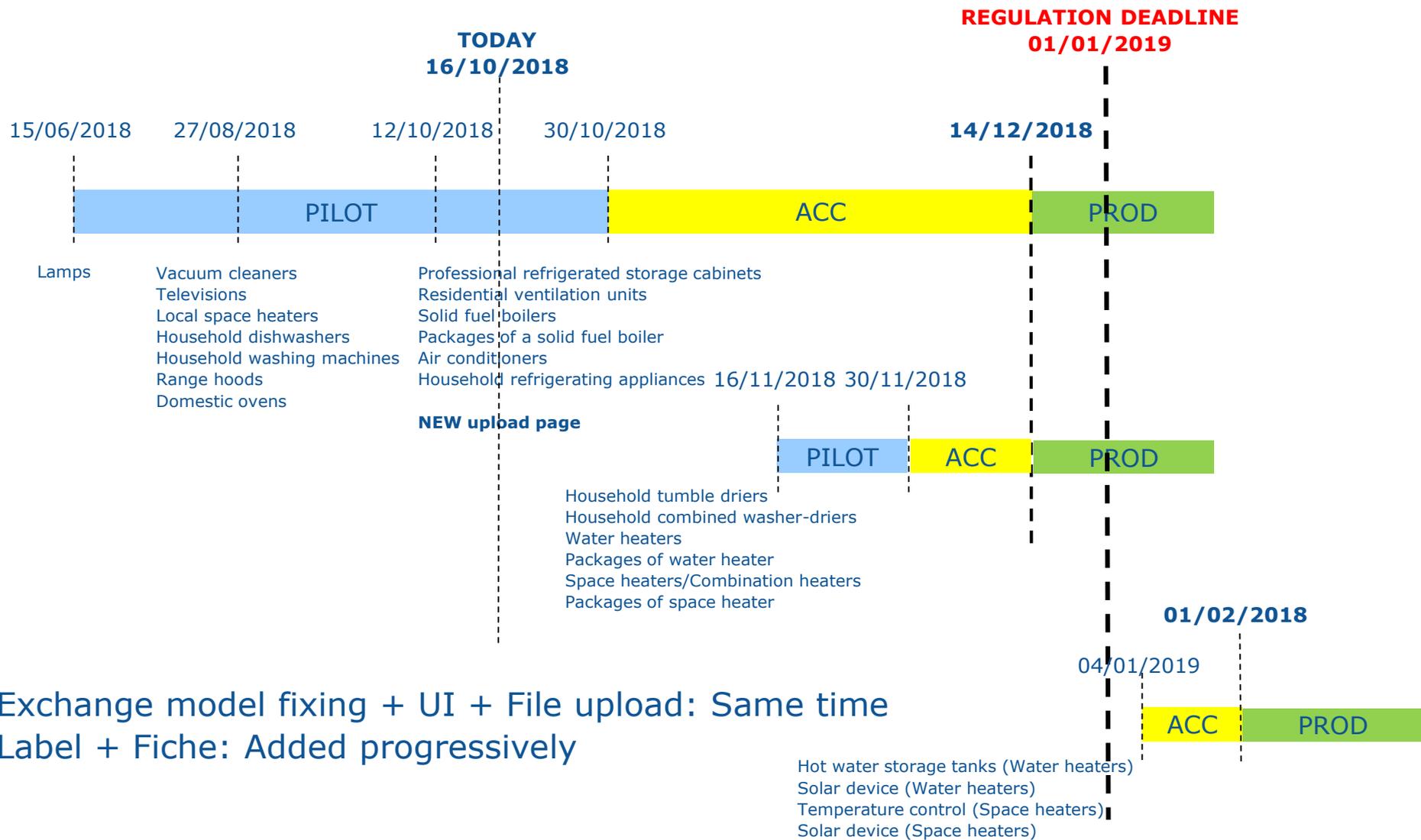
2. Environments

2. Environments

Environment	Description	Status
PILOT	<p>This is a basic environment where the new functionalities can be tested.</p> <ul style="list-style-type: none"> • Hosting BHS (Basic Hosting Service), not secure (Use fake data) • Small disk space • Not maintained/monitored • No backups • System-to-system: Discarded • Data will be not be copied to ACC and may be completely removed <p>https://webgate.acceptance.ec.europa.eu/eprel <i>(URL says "acceptance", because for us was an ACC environment not secured, but we called it PILOT to differentiate from real ACC)</i></p>	EXIST CAN BE USED
ACCEPTANCE	<p>This is a more robust environment that simulates the real PRODUCTION. When functionalities have been tested in PILOT, they will be deployed in ACCEPTANCE for further serious test.</p> <ul style="list-style-type: none"> • Hosting SHS (Secure Hosting Service), secure (Use of real data allowed) • Bigger disk space • Maintained/monitored • Backups • Real test with big uploads recommended to spot server load balance problems • System-to-system • Data will be not be copied to PROD and might be completely removed <p>https://acceptance.energy-label.ec.europa.eu</p>	EXIST CANNOT BE USED
PRODUCTION	<p>This is the real environment where real data has to be registered to comply with the Regulation (EU) 2017/1369.</p> <p>When functionalities have been fully tested in ACCEPTANCE, they will be deployed in PRODUCTION.</p> <ul style="list-style-type: none"> • Hosting SHS, secure (Mandatory use of real data) • Big disk space • Maintained/monitored • Backups • System-to-system <p>https://energy-label.ec.europa.eu</p>	EXIST CANNOT BE USED

3. Planning

3.1 Product Groups (1/10)



Exchange model fixing + UI + File upload: Same time
Label + Fiche: Added progressively

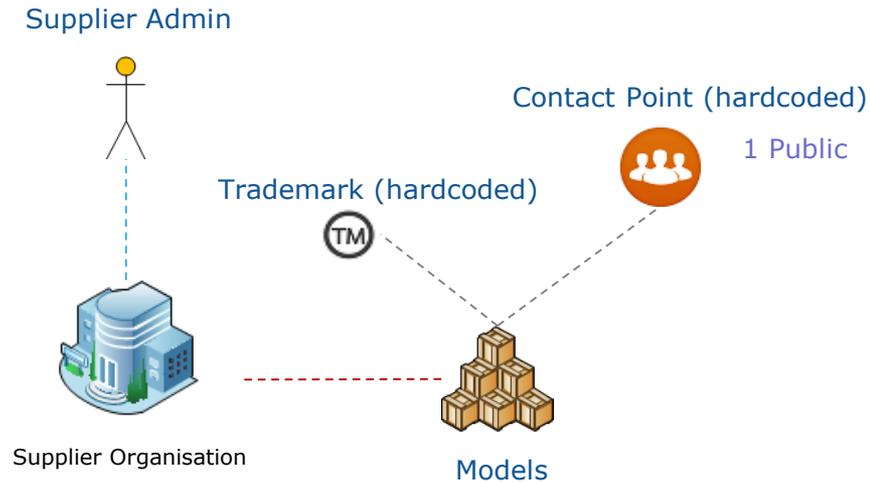
3.1 Product Groups (2/10)

UI- User Interface
 U – Upload file
 L – Label
 F – Fiche (Product Information Sheet)

#	Product Group	Implementation				Deployment			
		Start	Status			PILOT	ACC	PROD	
1	Electrical lamps	-	UI	U	L	F	15/06/2018	30/10/2018	14/12/2018
2	Vacuum cleaners	-	UI	U	L	F	27/08/2018	30/10/2018	14/12/2018
3	Televisions	-	UI	U	L	F	27/08/2018	30/10/2018	14/12/2018
4	Local space heaters	-	UI	U	L	F	27/08/2018	30/10/2018	14/12/2018
5	Household dishwashers	-	UI	U	L	F	27/08/2018	30/10/2018	14/12/2018
6	Household washing machines	-	UI	U	L	F	27/08/2018	30/10/2018	14/12/2018
7	Range hoods	-	UI	U	L	F	27/08/2018	30/10/2018	14/12/2018
	Domestic ovens	-	UI	U	L	F	27/08/2018	30/10/2018	14/12/2018
8	Professional refrigerated storage cabinets	-	UI	U	L	F	12/10/2018	30/10/2018	14/12/2018
9	Residential ventilation units	-	UI	U	L	F	12/10/2018	30/10/2018	14/12/2018
10	Solid fuel boilers	-	UI	U	L	F	12/10/2018	30/10/2018	14/12/2018
	Packages of solid fuel boilers	-	UI	U	L	F	12/10/2018	30/10/2018	14/12/2018
11	Air conditioners	-	UI	U	L	F	12/10/2018	30/10/2018	14/12/2018
12	Household refrigerating appliances	-	UI	U	L	F	12/10/2018	30/10/2018	14/12/2018
13	Household tumble driers	09/10/2018	UI	U	L	F	16/11/2018	30/11/2018	14/12/2018
14	Household combined washer-driers	09/10/2018	UI	U	L	F	16/11/2018	30/11/2018	14/12/2018
15	Water heaters, hot water storage tanks	09/10/2018	UI	U	L	F	16/11/2018	30/11/2018	14/12/2018
	Packages of water heater and solar devices	09/10/2018	UI	U	L	F	16/11/2018	30/11/2018	14/12/2018
16	Space heaters/Combination heaters	26/10/2018	UI	U	L	F	16/11/2018	30/11/2018	14/12/2018
	Packages of space/combination heaters	26/10/2018	UI	U	L	F	16/11/2018	30/11/2018	14/12/2018
15(b)	Hot water storage tanks (Water heaters) - No label	27/11/2018	UI	U	L	F		04/01/2019	01/02/2019
	Solar device (Water heaters) - No label	27/11/2018	UI	U	L	F		04/01/2019	01/02/2019
16(b)	Temperature control (Space heaters) - No label	27/11/2018	UI	U	L	F		04/01/2019	01/02/2019
	Solar device (Space heaters) - No label	27/11/2018	UI	U	L	F		04/01/2019	01/02/2019

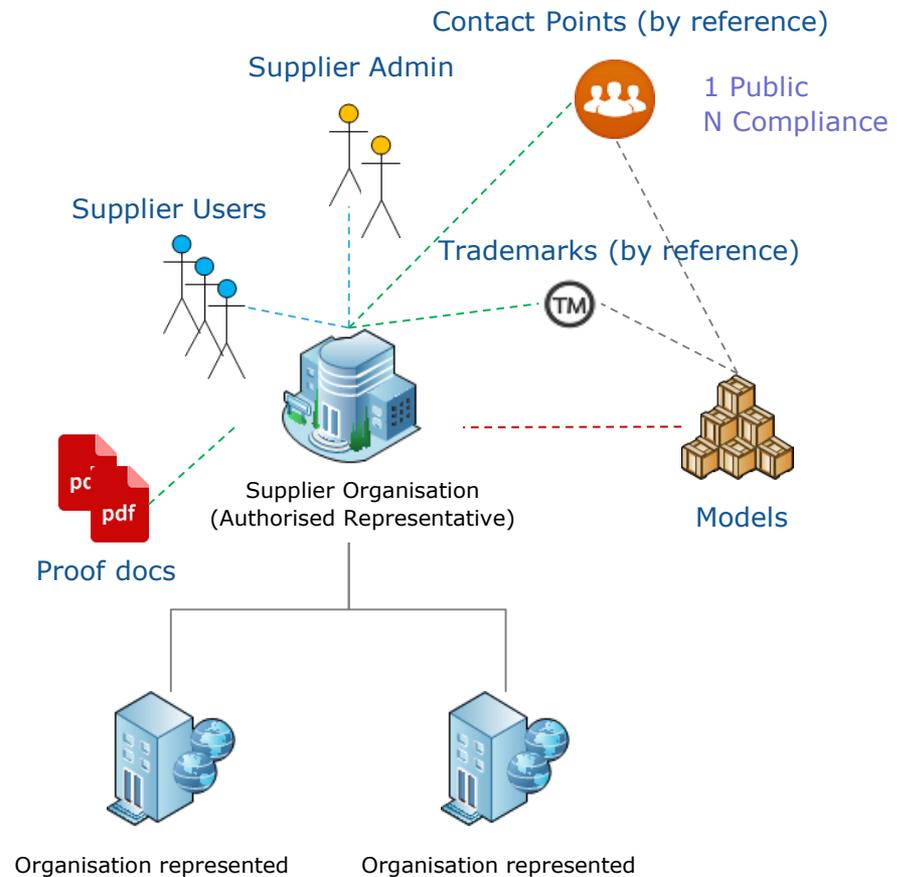
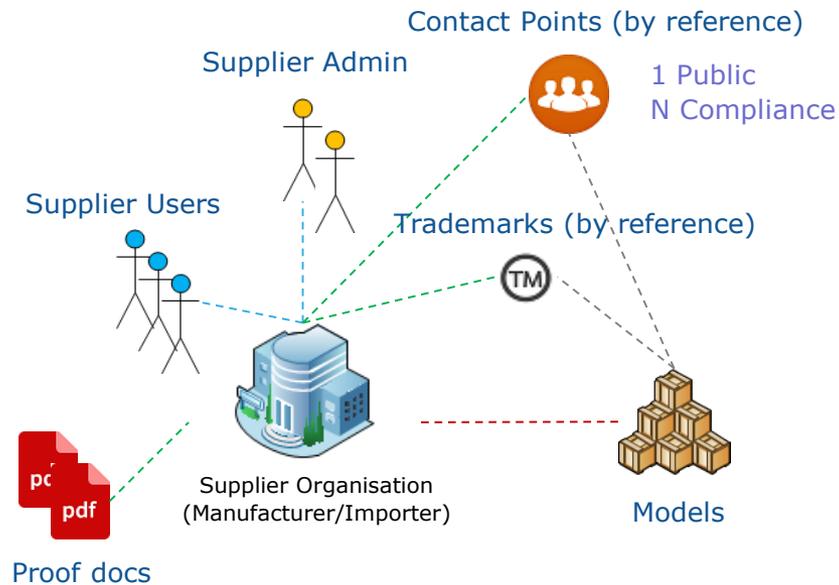
3.2 New Organisation + Users (3/10)

CURRENT VERSION: Basic Organisation

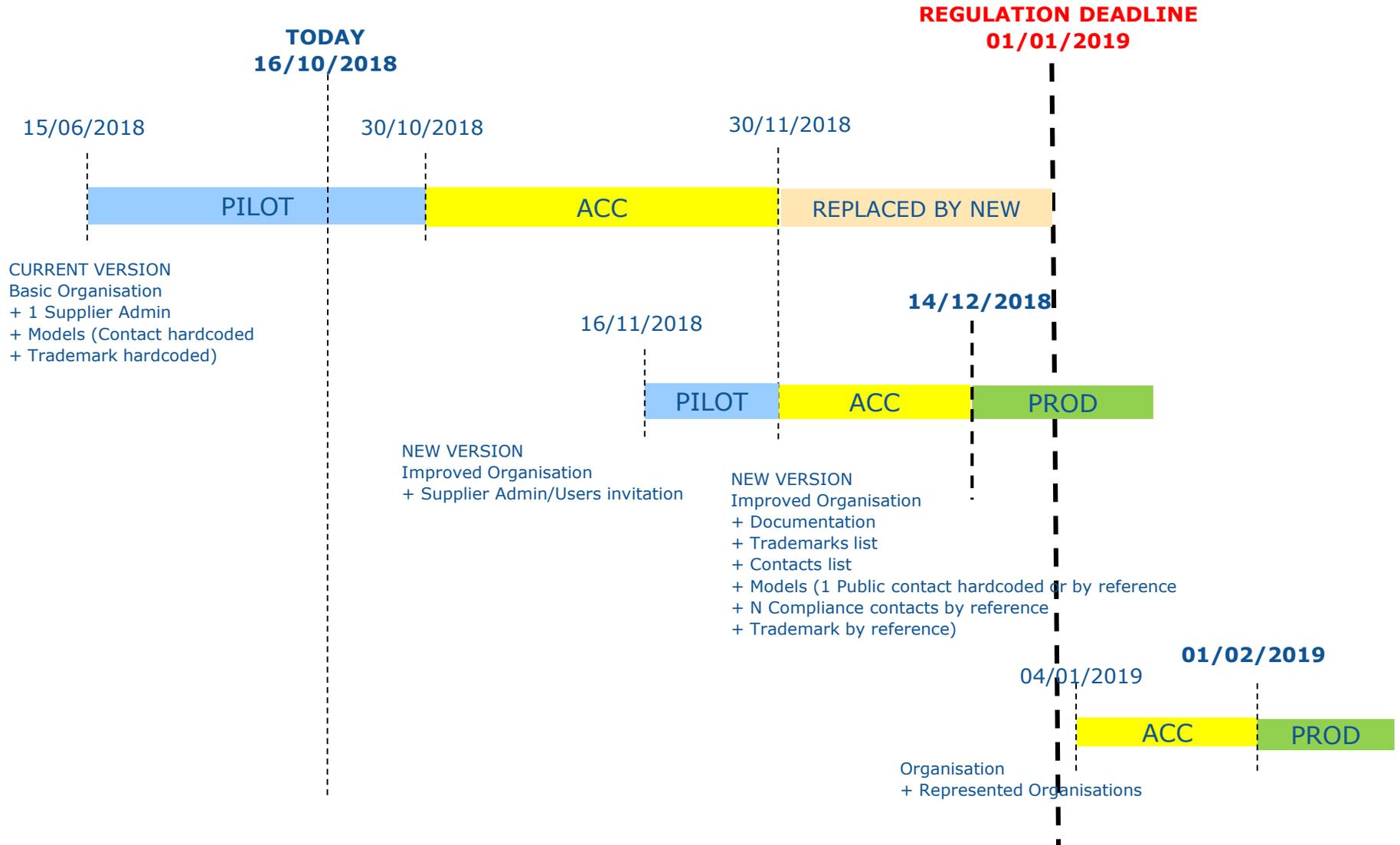


3.2 New Organisation + Users (4/10)

NEW VERSION: Full Organisation

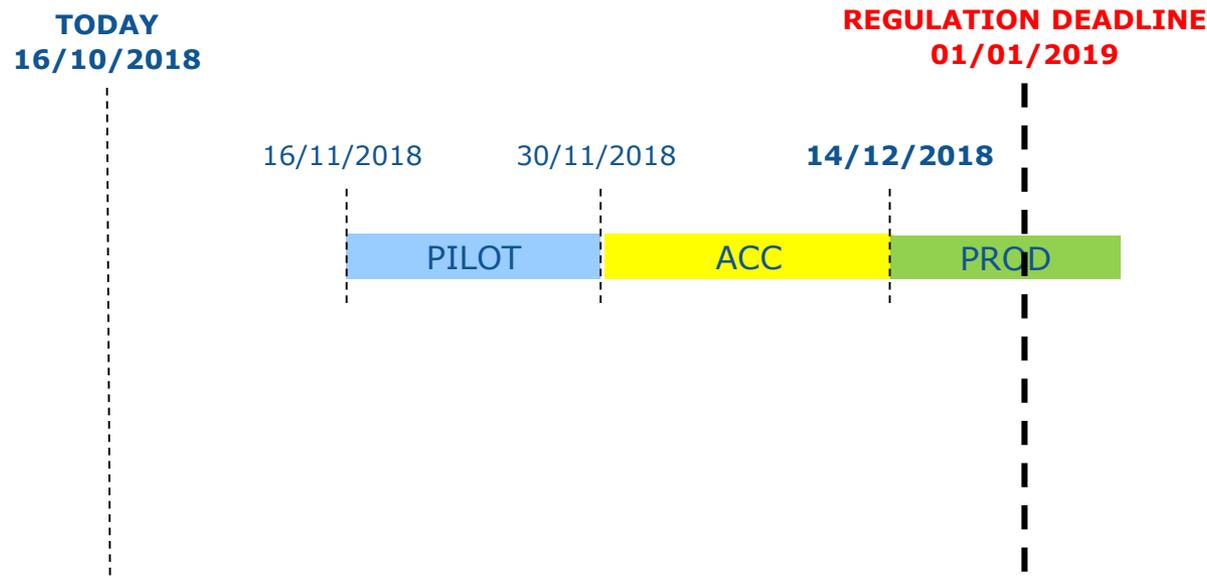


3.2 New Organisation + Users (5/10)

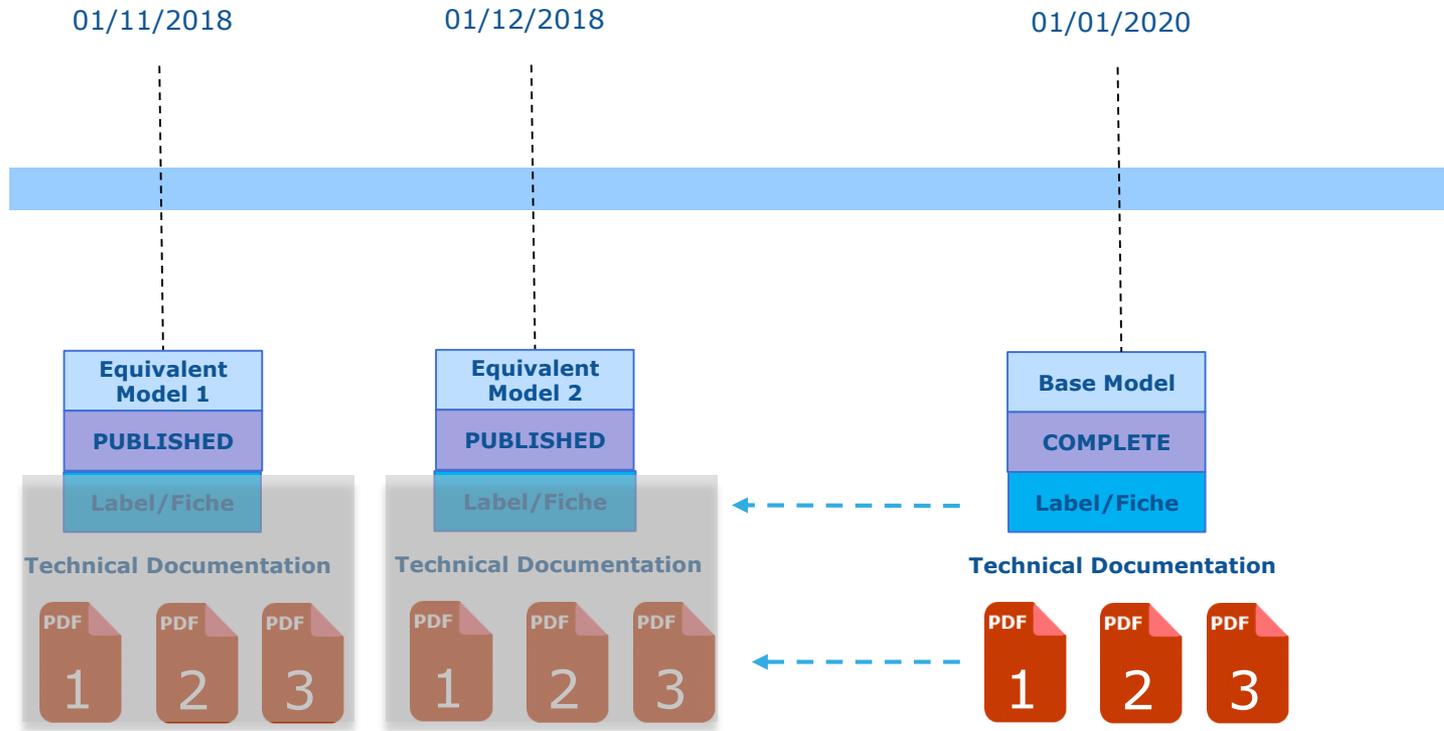


3.3 Other improvements (6/10)

1. New reasons for changing a Published model:
 - Request to change declaration by market surveillance
 - Added or changed information without effect to declaration
2. Equivalent models:
 - Order of publication of models is not important. "Equivalent model" can be Published before "Base model"



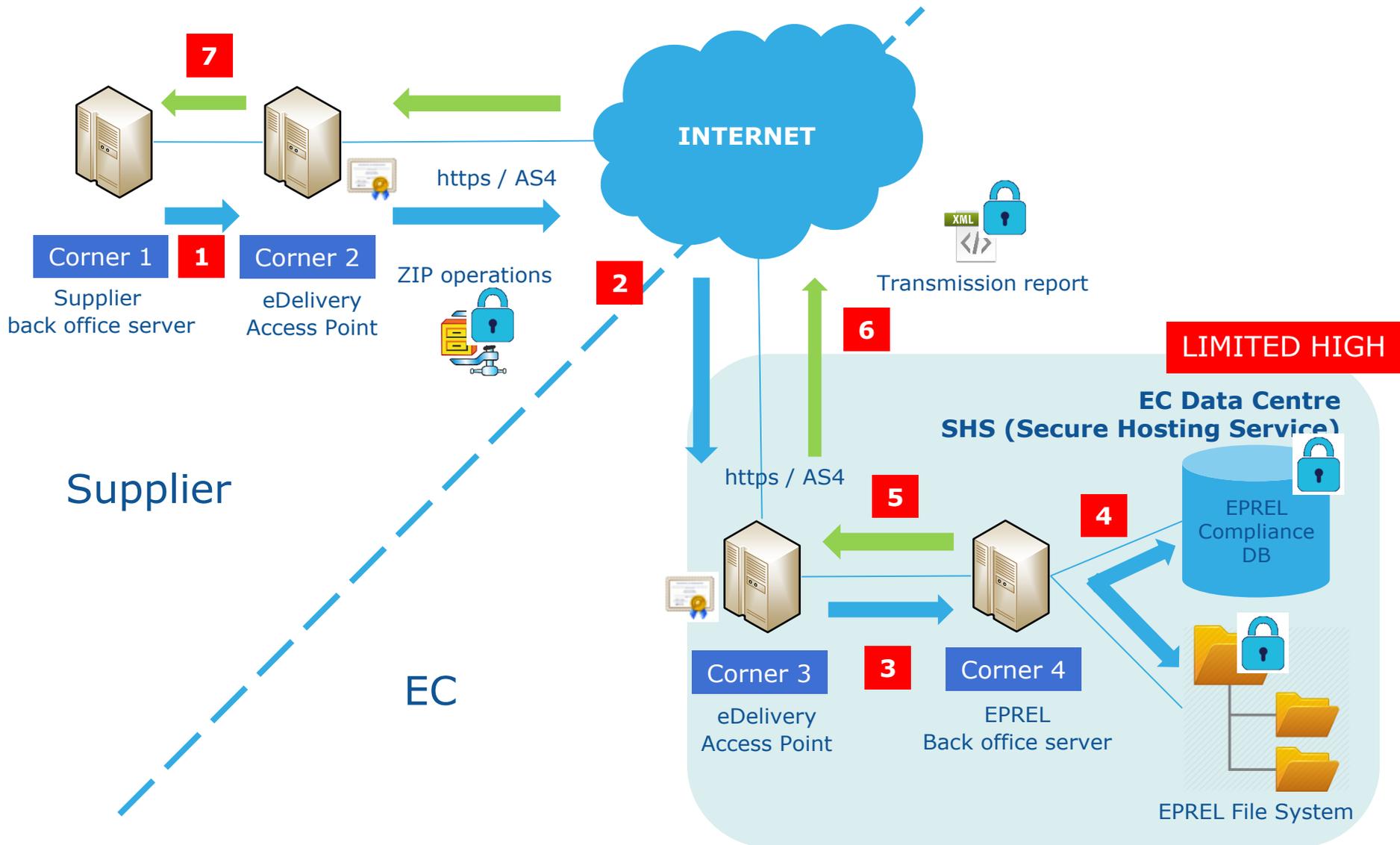
3.3 Other improvements (7/10)



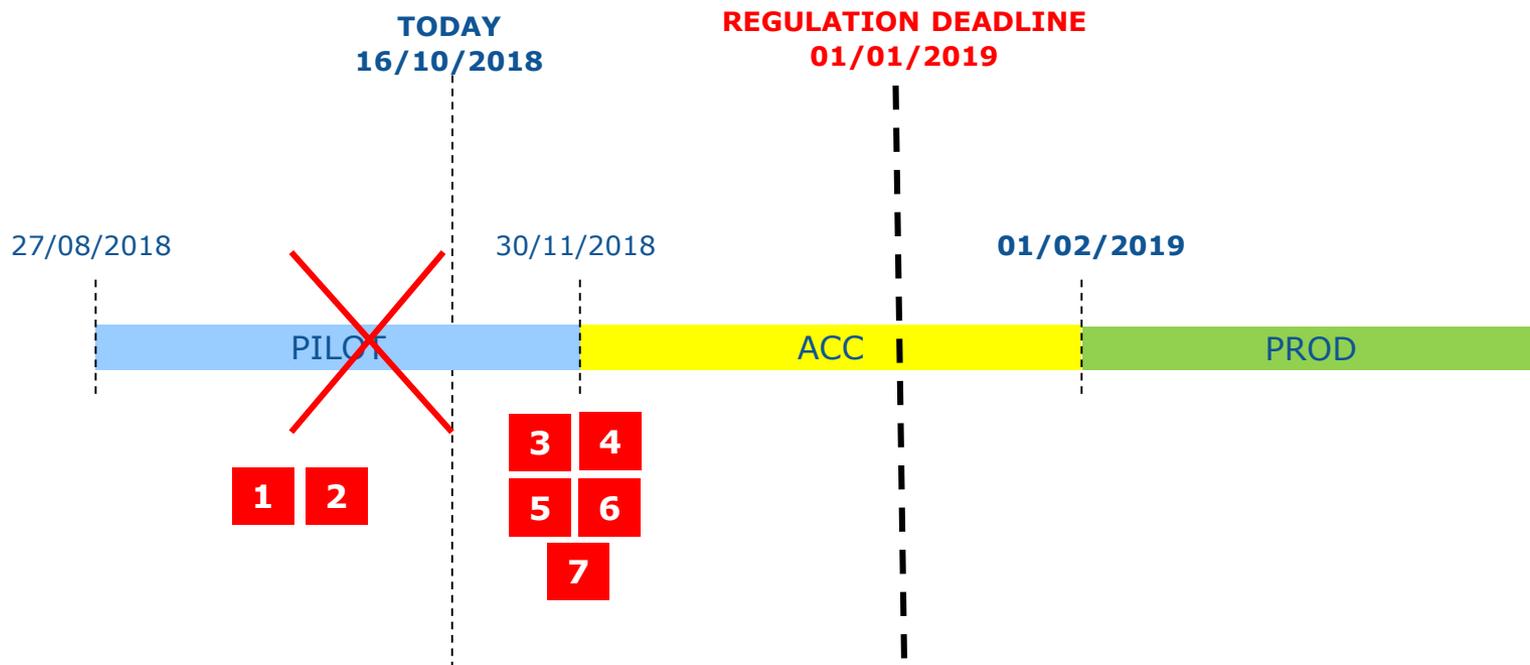
3.4 Other functionalities (8/10)

#	Functionality	PROD
REGISTRATION SITE		
1	Other model identifiers (EAN)	H1 - 2019
2	Countries of placement on the market	H1 - 2019
3	Notification system	H1 - 2019
4	Organisations structure (sub-organisations, users, product groups list)	H1 - 2019
5	UI complex validations (coherence between fields values)	H1 - 2019
6	Rescaling models	2019
COMPLIANCE SITE		
1	MSA Users registration	Q1 - 2019
2	MSA functionalities	Q1 - 2019
3	ICSMS link	Q1 - 2019
PUBLIC SITE		
1	Publication of models	Q1 - 2019
2	Public functionalities	Q1 - 2019
3	API to connect external systems	Q1 - 2019

3.5 System-to-system (eDelivery) (9/10)



3.5 System-to-system (eDelivery) (10/10)



- It is a burden to deploy in PILOT and ACC and need double certificates, etc.
- It has to be well implemented and secured
- It has to be well tested in ACC
- We prefer the manual upload to be used in PROD beforehand, so we can see if server can handle it. eDelivery is just a transport layer, the result will be the same
- First uploads are only for models to be placed on the market in January, amounts of data are not expected to be huge, it can be done with file upload.

4. More info

EPREL forum

- ~~Assumptions~~ -> Registration/Compliance site doc (New)
- User Guidelines (New version)
- Tutorial videos (Soon)
- Technical document on the Exchange format (New version 2.1.0)
- eDelivery documentation (AS4)
- Q&A

<https://webgate.ec.europa.eu/fpfis/wikis/pages/viewpage.action?spaceKey=EPREL&title=European+Product+Registry+for+Energy+Labelling+Workspace>

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5. Q&A

