

# Wallonian approach IT-system ETS Phase III



Wallonie

Air  Climat  
agence wallonne de l'air & du climat

Heidi DE PREZ

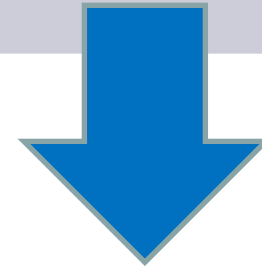
4 June 2013

- 3 competent authorities
- Mission AwAC / DPA & Municipality
- Role Heidi



## Phase II -> Phase III in Wallonia

Phase II	Phase III
<ul style="list-style-type: none"><li>• No integrated IT-system (only AEM report)</li><li>• No templates</li><li>• MP Paper versions kept in office</li><li>• No systematic digital archive</li></ul>	<ul style="list-style-type: none"><li>• IT-system recommended</li><li>• Templates from EC (excell)<ul style="list-style-type: none"><li>• MRR</li><li>• AVR</li></ul></li><li>• Harmonisation in legislation and reporting</li></ul>







**Decision 2012:  
IT-system = useful!**

## Options:

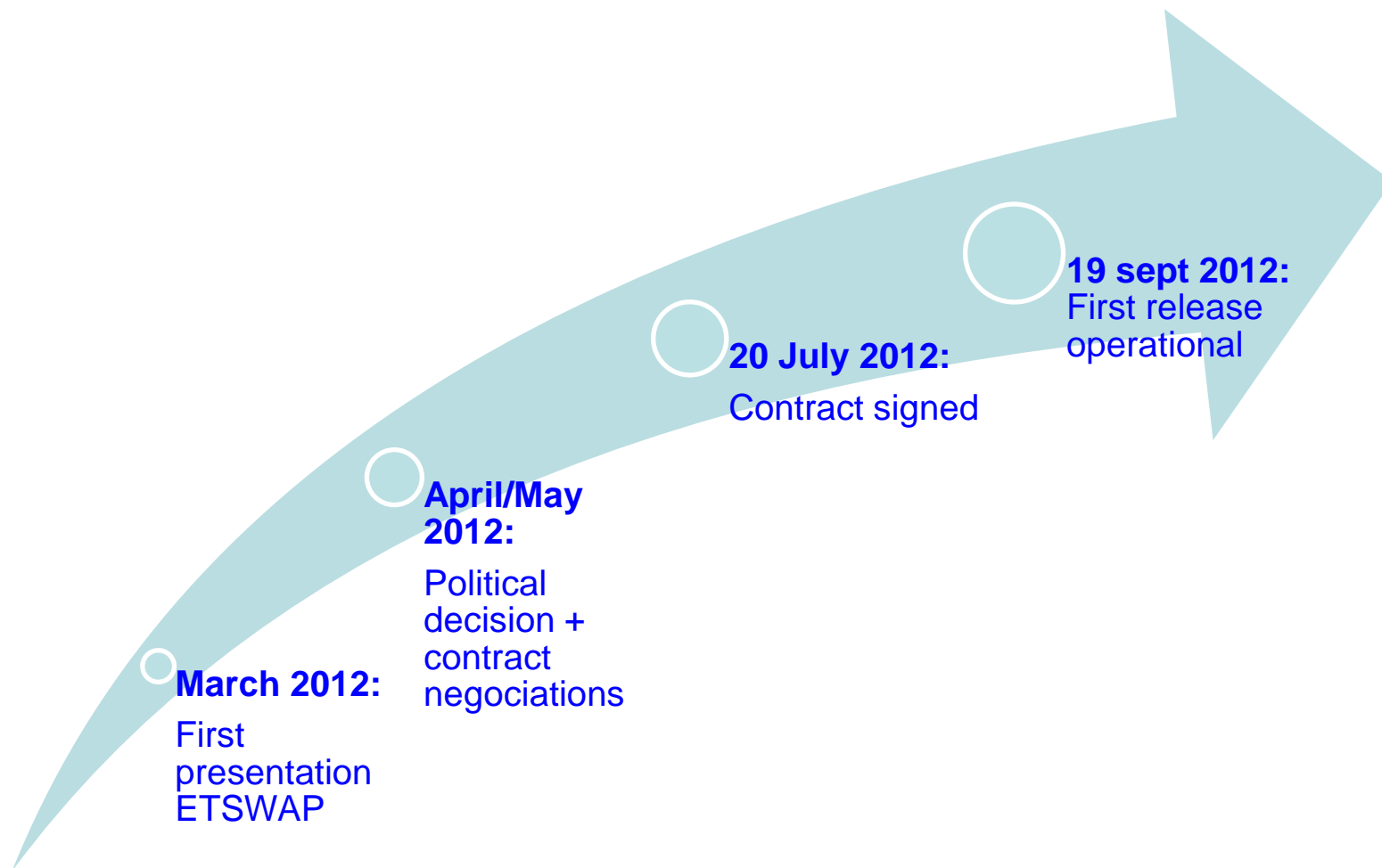
1. Development new system by AwAC/Wallonia
2. Development new system (from zero) by consultant
3. Use an existing IT-system with minor modifications

## Requirements

-  System compatible with phase III
-  ASAP available (deadline MP: sept/octobre 2012)
-  Language (FR/ENG)
-  Reasonable costs



ETSWAP (used by UK/Ireland and developed by SFW)







- Based upon UK version ETSWAP
- Min content: phase III ETS-templates
- Modified for Walloon requirements
  - Deadlines in Walloon legislation (assessment)
  - No charges in Wallonia for operators
  - Minor changes in workflow, due to specifications in Walloon legislation and role DPA/AwAC

- Development spread over 2 years (2012/2013)
  - Human resources
  - Time restrictions
  - Availabiltiy of phase III-documents (templates, etc)
  
- Release 1: delivered in September 2012
  - Based upon 1 workshop + several conference calls
  - Scope: MP
  
- Release 2: delivered in April 2013
  
- Release 3: foreseen before end 2013

- Hosting: by SFW
- Support/maintenance: by SFW (minimum support of IT-service AwAC at start)
- Licence: licence fee for 150 operators



-  Contract
-  SLA (service level agreement)
-  Licence agreement
-  Source code contract (sort of assurance)

- ❏ Development
  - ❏ Only costs in 2012-2013
  - ❏ Depending on number and impact of modifications
- ❏ Licence fee
  - ❏ Annual cost
  - ❏ Depending on number of operators
- ❏ Hosting/support costs
  - ❏ Annual cost
- ❏ Contract source code
  - ❏ Annual cost

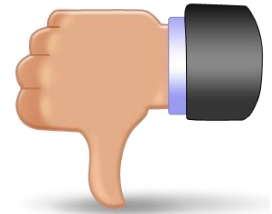
- Operational unit of ETS-team (2/3 persons)
  - Fluctuating workload
  - Input for development
  - 1st help for operators = AwAC
  
- Our tasks during development phase
  - Workshop or conference call to discuss existing functionalities
  - Evaluate and modify forms/workflows/output documents
  - Testing before going 'live'

- 🌀 General informations about operators (fix installations/aviation)
- 🌀 Monitoring Plans (phase III) + modifications
- 🌀 Improvement reports
- 🌀 AEM-reports + verification reports
- 🌀 Inspections + reports
- 🌀 Allocations: new entrant reserve/significant capacity/ partial cessations/definitive cessations
- 🌀 Transfer
- 🌀 Non-compliance
- 🌀 Art. 21 report
- 🌀 Other output-reports possible

- ❏ Different types of users:
  - ❏ Competent authority
  - ❏ Operator
  - ❏ Verifier
  
- ❏ 1 access/user (login/password)
  
- ❏ Functionalities depending on roles



- Facilitates tasks operators and CA users (time benefit)
- Central data storage for ETS information
- Reporting = easier
- Very professional partner (developers + support team), good awareness of requirements MRR, flexible and solution-oriented
- Benefit from 'lessons learnt' from ETSWAP UK
- Operators are positive
- Stable product
- Extraction of data foreseen in easily readable format
- Log of all communications with operators



- ❏ ETSWAP Wallonia still in English  
=> translation in French foreseen (2014)
- ❏ Human resources has to be made available, especially during development phases!
- ❏ Disponibility of european documentation in time  
=> lack of visibility on what can be be developped in which release and potential related additional costs.



For more information about ETSWAP, you can contact  
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