



SIEF– IT system project

ECHA REACH-IT Workshop – 15 Feb. 2008

Jack Wille

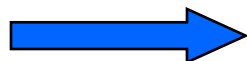


Topics

- **Background (Why)**
- **SIEF IT system overview (What)**
- **New company: ReachLink**
- **Industry Portal**

Background:

- **REACH legislation: Obligation to share animal data and to provide a joint registration**
 - Pre-registration aims at helping companies to find each other and
 - **S**ubstance **I**nformation **E**xchange **F**ora (**SIEFs**) is the mechanism to be used to fulfil these obligations
- **Commission/Agency obligations:**
 - Manage Pre-Registration and provide a list of pre-registered substances and contact data
 - No involvement in / support to the organisation of SIEFs



**Industry to organize SIEF Processing:
(SIEF Formation → Data Sharing → Joint Submission)**

SIEF is a new and untested concept requiring new types of co-operation and we risk chaos without **consistent Processes and Tools**

- **Without any (technical) facilitation:**
 - SIEF partners to find out how to interact / collaborate
 - Inconsistent / fragmented processes and procedures
 - Variety of IT tools on the market, to be used across companies
 - Security handled for each system → low quality / trust
(30.000 SIEFs – Avg. 5 members → 150.000 SIEF users)

- **How to address:**
 - Develop a common SIEF IT platform
 - Broad industry support required
 - Single platform will save time / money
 - Integrated security

However: Other SIEF IT systems may / will exist

- **Develop Industry wide SIEF IT system (Industry Portal):**
 - Collaboration tools (e.g. chat box, discussion forum)
 - SIEF Formation, Data Exchange, prepare Joint Submission
 - Secured access to information
 - Low cost (no barrier for SMEs)

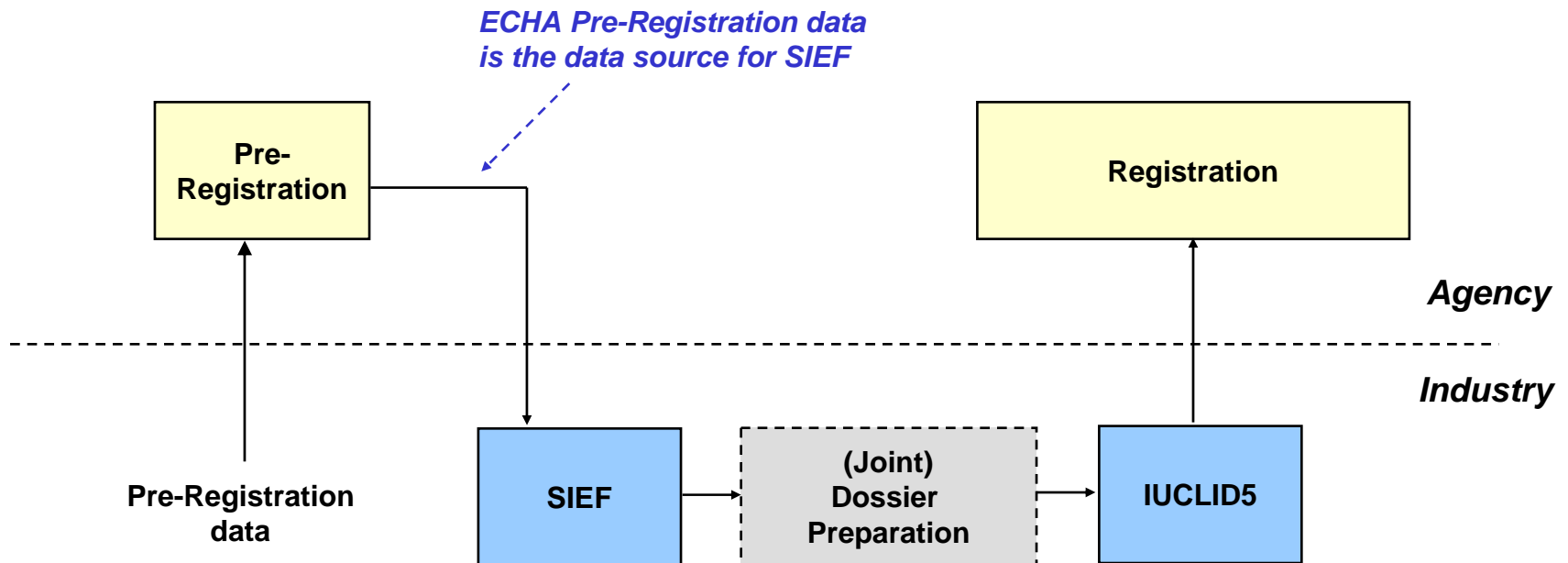
- **Operate and maintain IT platform:**
 - Operations / Hosting will be outsourced

- **Timing:**
 - Operational by 1 June 2008 !!

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SIEF IT system project



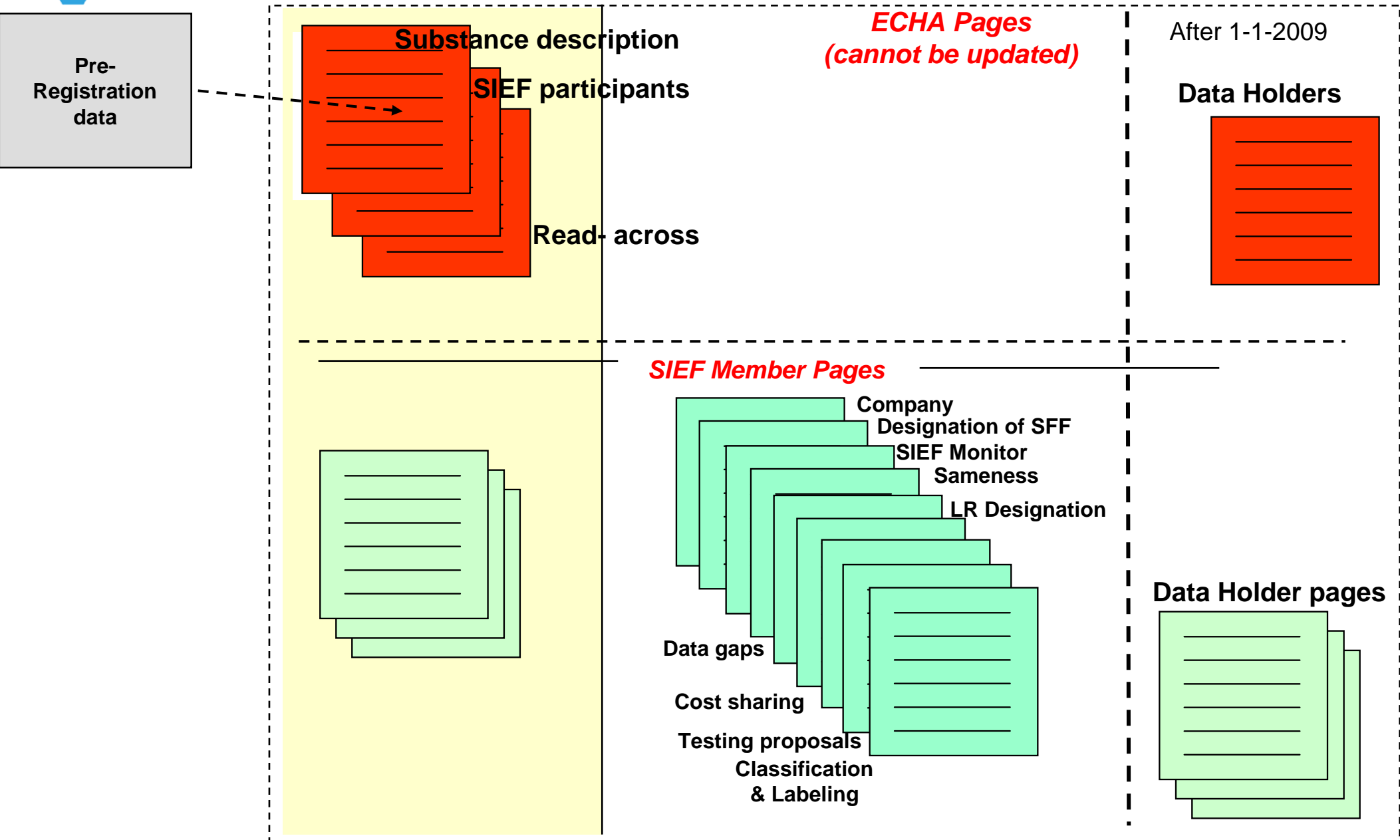
User roles:

- Pre-Registrant (Manufacturer, Importer or Only Representative)
- Registrant
- Data Holder
- Legal Entity (Group) Administrator
- SIEF User
- SIEF Formation Facilitator
- Lead registrant
- (External) Expert
- Secretariat / Service Organisation

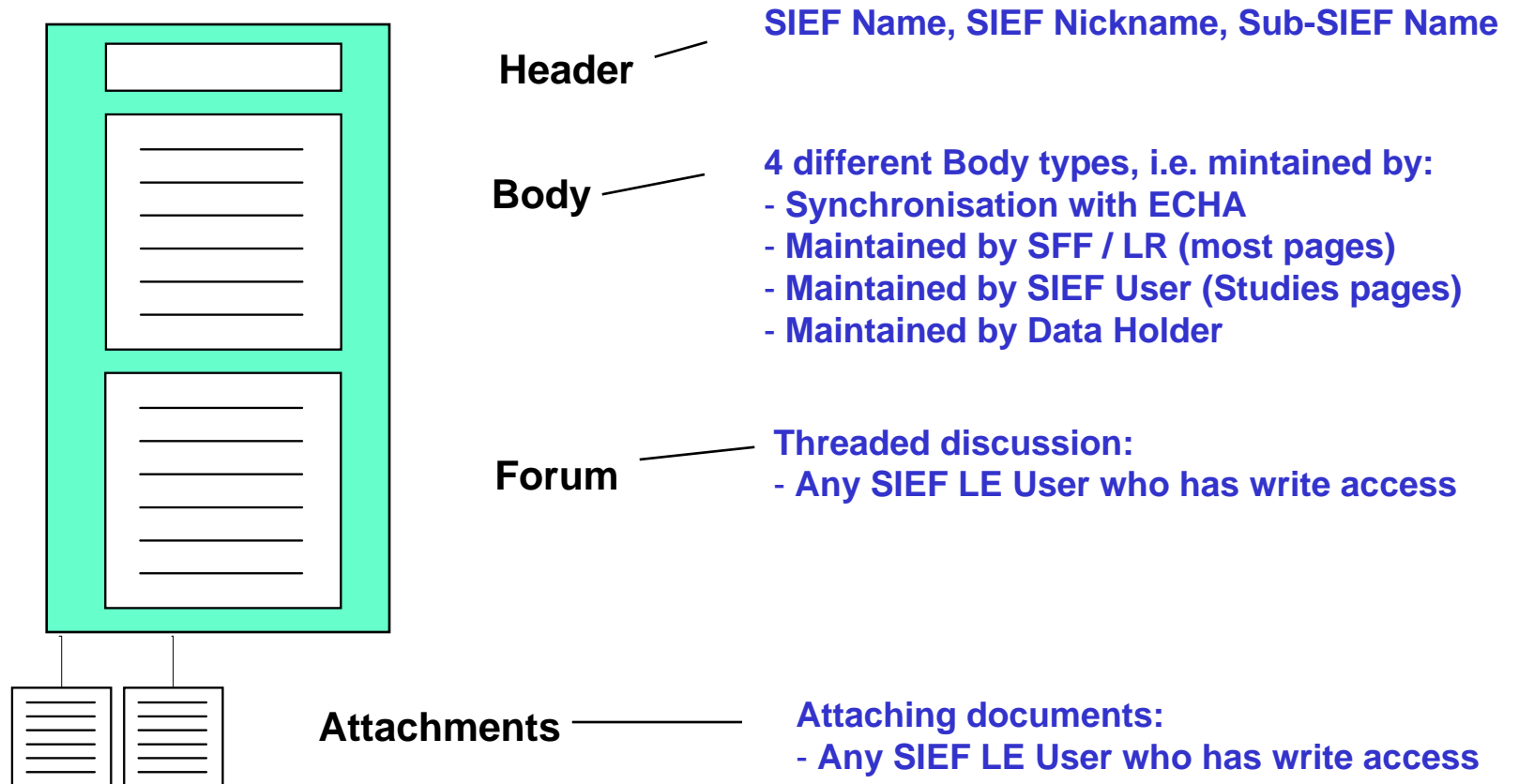
A black arrow pointing from the yellow box to the "Registrant" role in the list above.

From ECHA Pre-Registration database

SIEF IT system – Information Folders



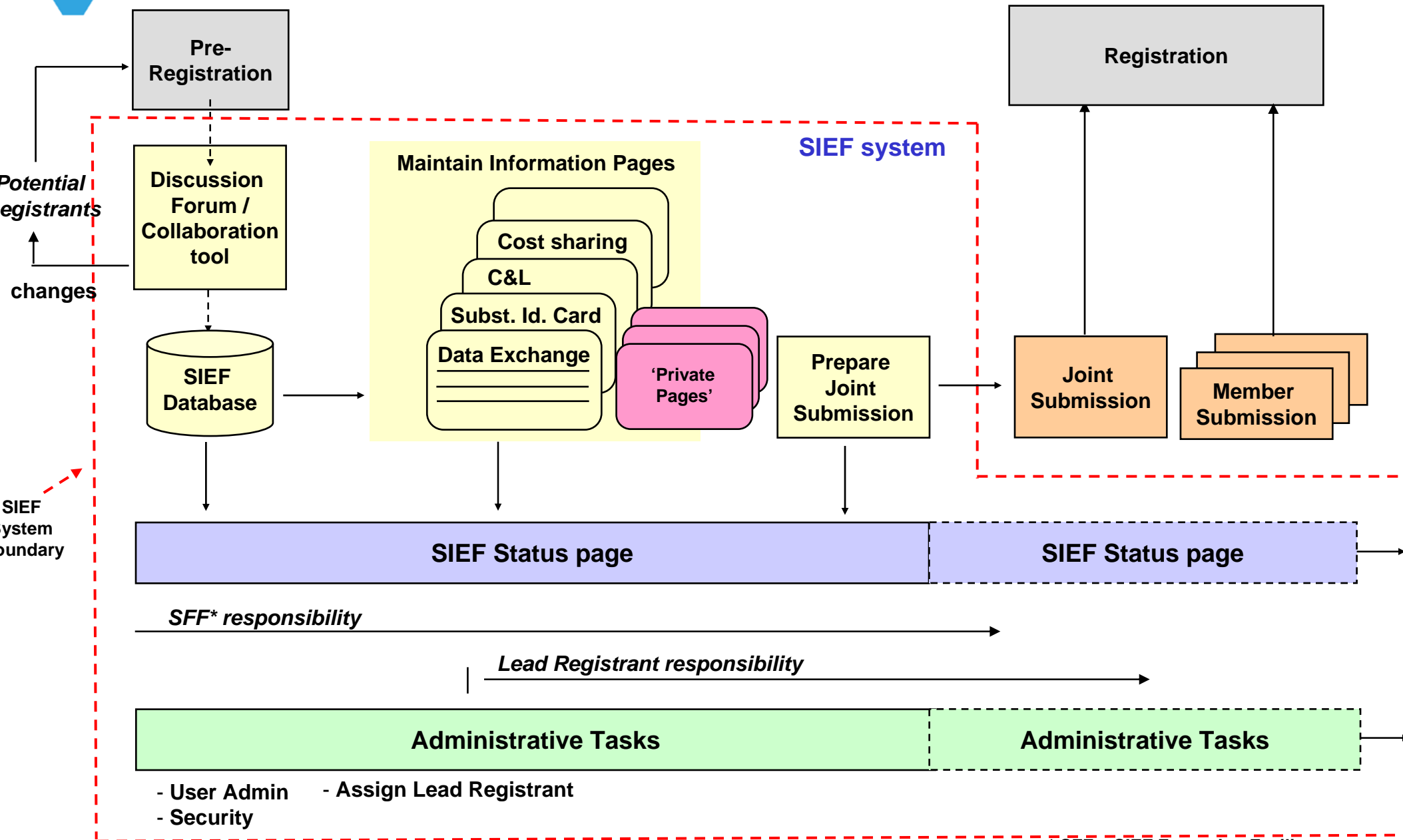
SIEF Page composition



SIEF Process overview

- ECHA Pre-Registration data is the basis for SIEF formation
- Changes / updates will occur during / after Pre-Registration phase, e.g.:
 - **Name, Address, Contact person**
 - **Cancel Pre-registration**
 - **Late Pre-Registrant**
- After SIEF formation various 'Information Pages' will be filled for e.g. Sameness discussion, C&L, Data Gaps
- In addition, SIEF updates will be possible, e.g.:
 - **Splitting / Merging of SIEFs**
 - **Add Data Holder**
- A 'SIEF Monitor' will show the progress on the Information Folders.

SIEF IT system - Overview



Project milestones:

- Project kick-off - 31 July 2007
- Requirements Definition / Functional outline - 1 Oct 2007
- Tendering Process (for Development + Operations / Hosting) - 5 Dec 2007
- Decision on Business Model / IT Service Provider
(IBM) - 14 Dec 2007
- Build phase kick-off - 8 Jan 2008
- Test version available - 1 Apr 2008
- Testing with ECHA REACH-IT system - x April 2008
- Operational - 1 Jun 2008

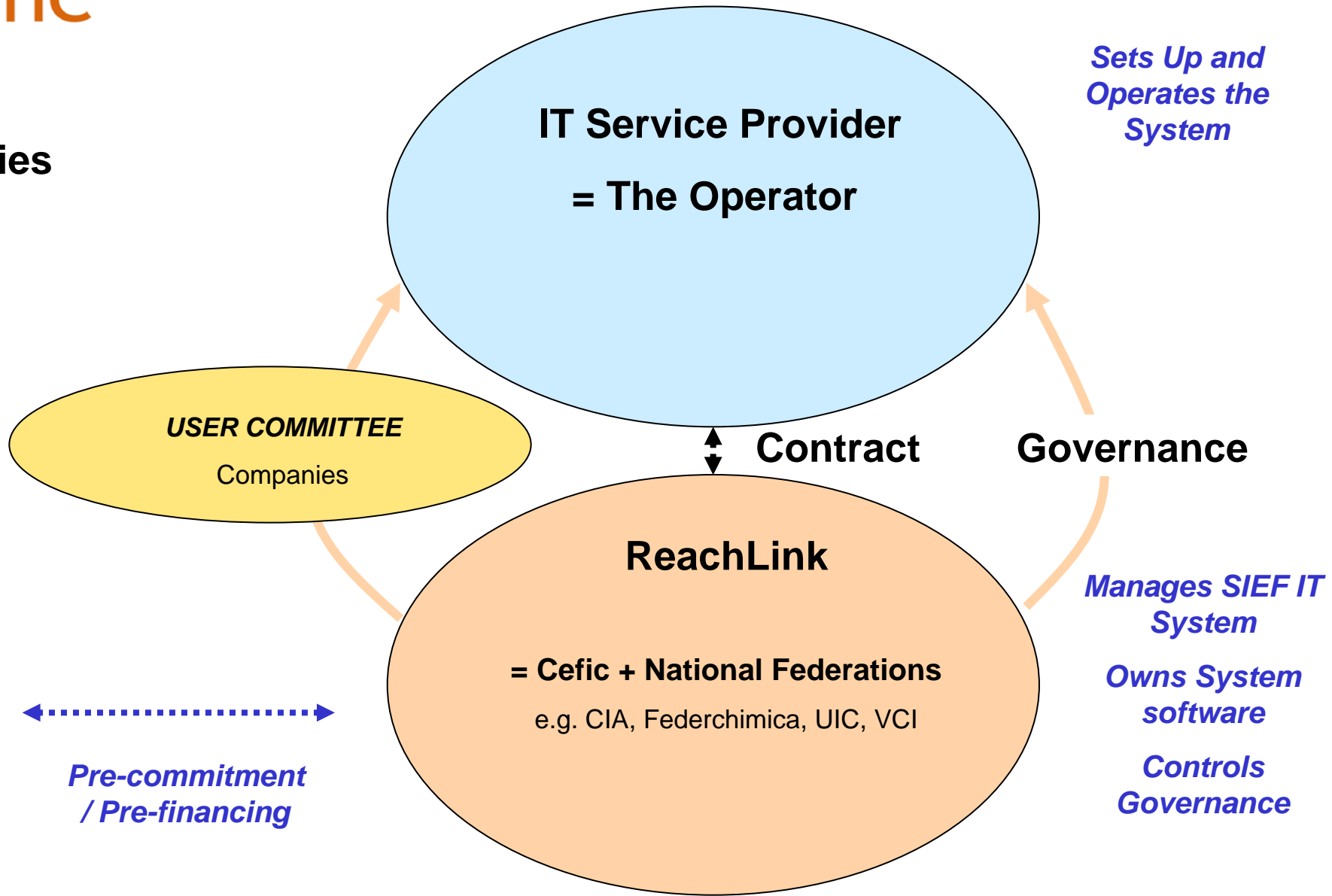
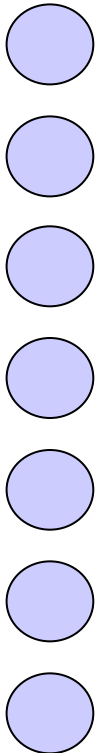
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ReachLink

- **Company (SA) registered at Chambre of Commerce on 14 Jan**
- **Shareholders: Cefic, VCI, CIA, UIC, Federchimica**
- **ReachLink orders development of the system at IT Service Provider (IBM)**
- **ReachLink owns the system**
- **Manage evolving system (Prioritize / plan changes)**
- **IT Service Provider (IBM) operates / hosts the system**

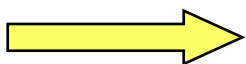
Companies



Topics

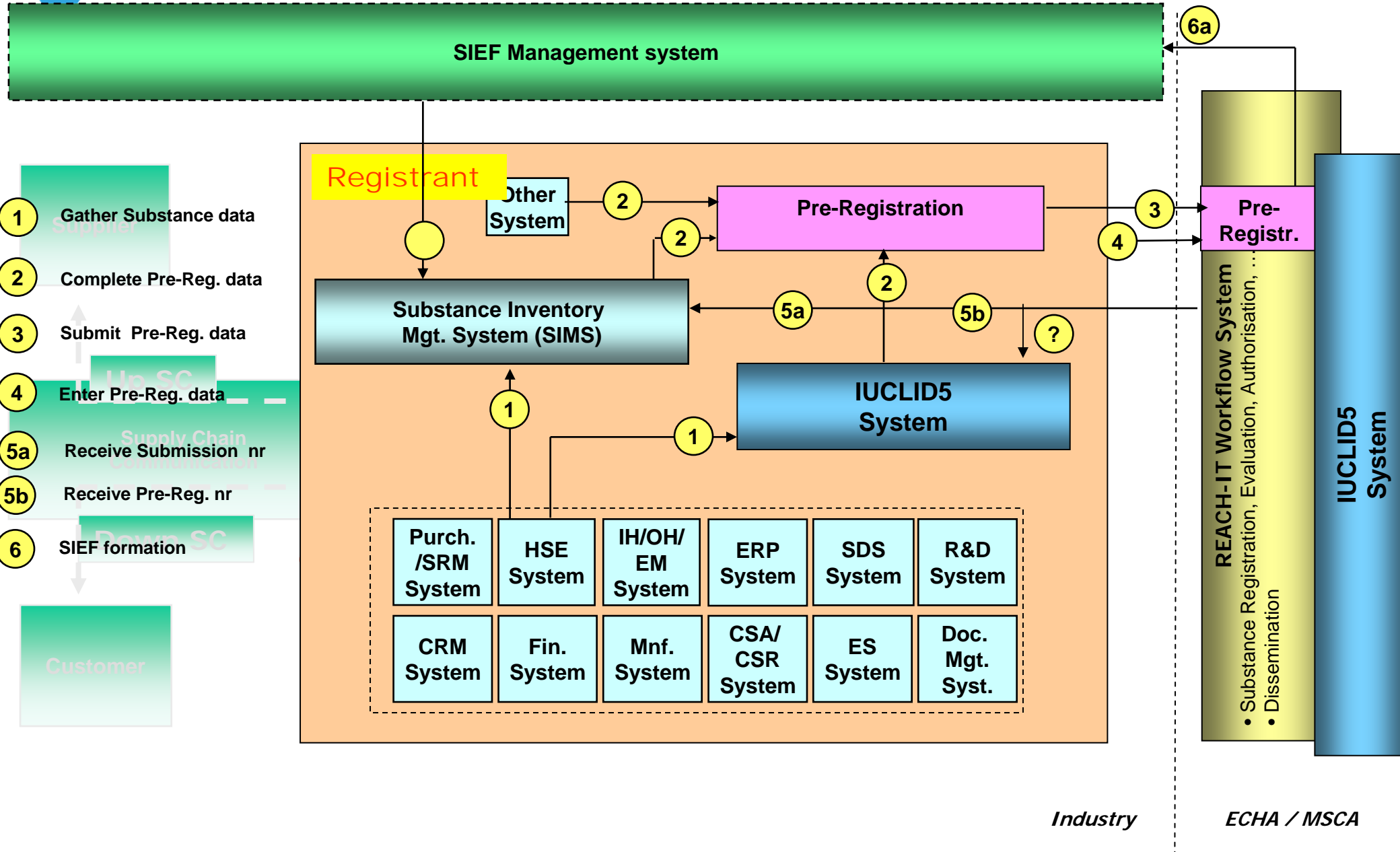
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- Focus on IT systems for REACH so far:
 - **Company** level
 - **ECHA** systems
- Need for **industry IT layer**, e.g.:
 - SIEF IT system
 - Data standards
 - Shared documentation



REACH Industry Portal:

- **Single point of access**
- **Consistent** access to information, systems and tools
- **Integrated security**



What is a (Web) Portal ?:

Web portal definition (Wikipedia):

- A web portal is **a site** that functions as **a point of access** to information on the World Wide Web. Portals present **information from diverse sources in a unified way**. Aside from the search engine standard, web portals offer other services such as news, stock prices and various other features. Portals provide a way for enterprises to **provide a consistent look and feel** with **access control and procedures** for multiple applications, which otherwise would have been different entities altogether.

What is a **REACH Industry Portal** ?:

REACH Industry Portal definition:

- **A web site to be the a key point of access to information about REACH on the World Wide Web.**
The REACH Industry Portal presents **information from diverse sources in a unified way and access to e.g. data standards (e.g. RMM), SIEF IT system, other systems.**
The REACH Industry Portal provides a way for industry to **provide a one-stop-shop to REACH tools and information with access control and procedures for multiple applications, which otherwise would have been different (inconsistent) entities altogether.**

REACH Industry Portal

Home

Links

REACH Legislation

REACH Text
REACH Navigator
REACH for SMEs

Go to IT systems

SIEF IT system
IUCLID5
REACH-IT WF

REACH news

- **The definition of "phase-in substance" amended:** (12-dec-2007)
The definition of "**phase-in substance**" contained in Article 3(20) of the REACH Regulation has been amended to take account of the accession of**More >>**
- **IUCLID5 Migration tool update:**
A software update is available for the IUCLID5 Migration tool.....**More >>**

REACH recent publications

- xxxxxxxxxxxxxxx**More >>**
- yyyyyyyyyyyyyyyyyy.....:**More >>**

Industry Associations

Cefic
Concawe
CEPI

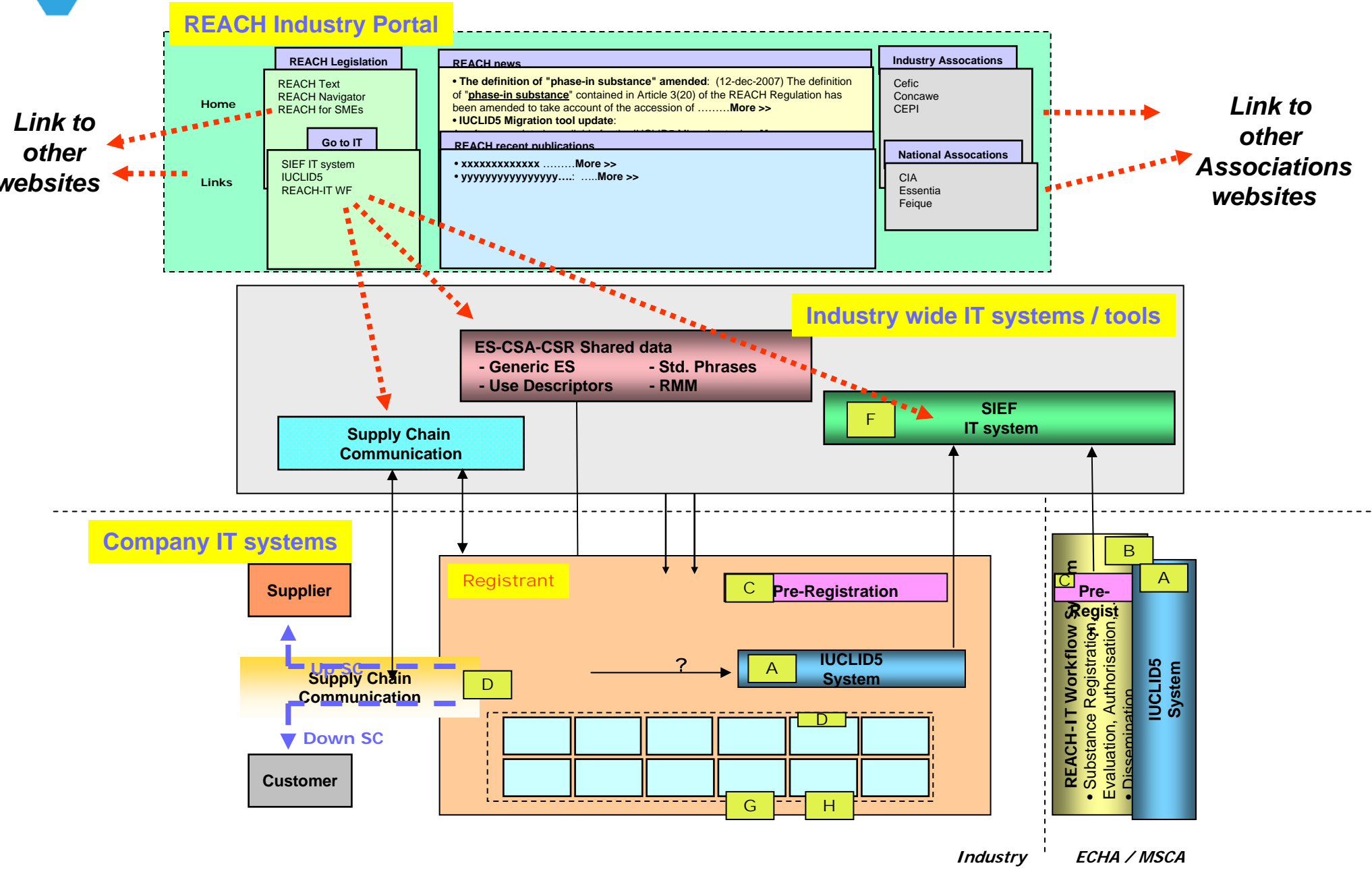
National Associations

CIA
Essentia
Feique

REACH Industry Portal – Candidate projects:

- RMM Libraries (temporary solution on Cefic website)
- Standard Phrases
- Supplier Questionnaire
- ES creation (draft → tentative → final) – replacing DU Questionnaire
- Guidance on REACH (e.g. Pre-Reg & SIEF Data Sharing)
- Access to SIEF IT system

- Download of common software (e.g. OECD QSAR toolbox)
- Link to other websites (REACH text, RIP guidelines)



REACH Industry Portal – Implementation:

- Basic Portal software available with SIEF-IT project
- Portal scope and structure
- Standards on how to implement Portal applications (consistency)
- Ownership
- Procedures

Available for new applications: Target 2nd Qtr 2008



Thank You