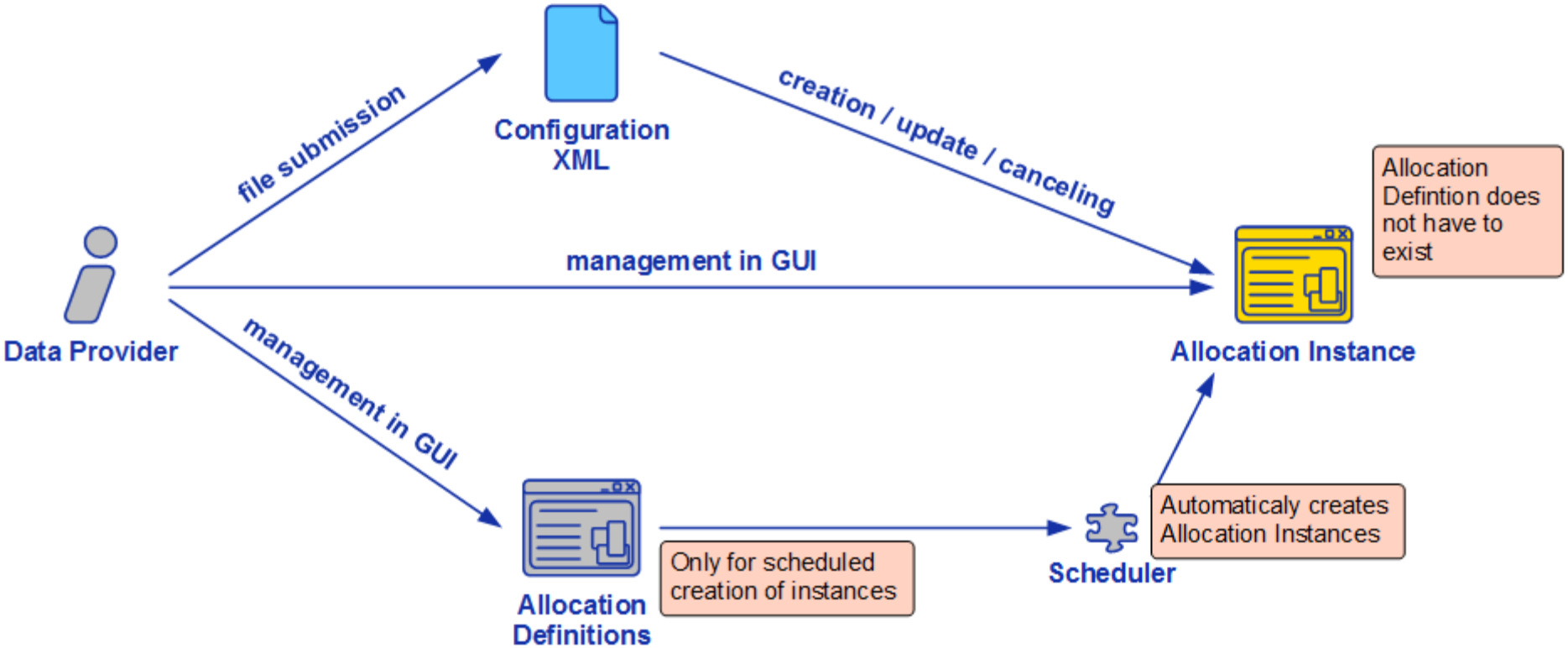
ENTSO-E Transparency Workshop

Data providers for the central information transparency platform

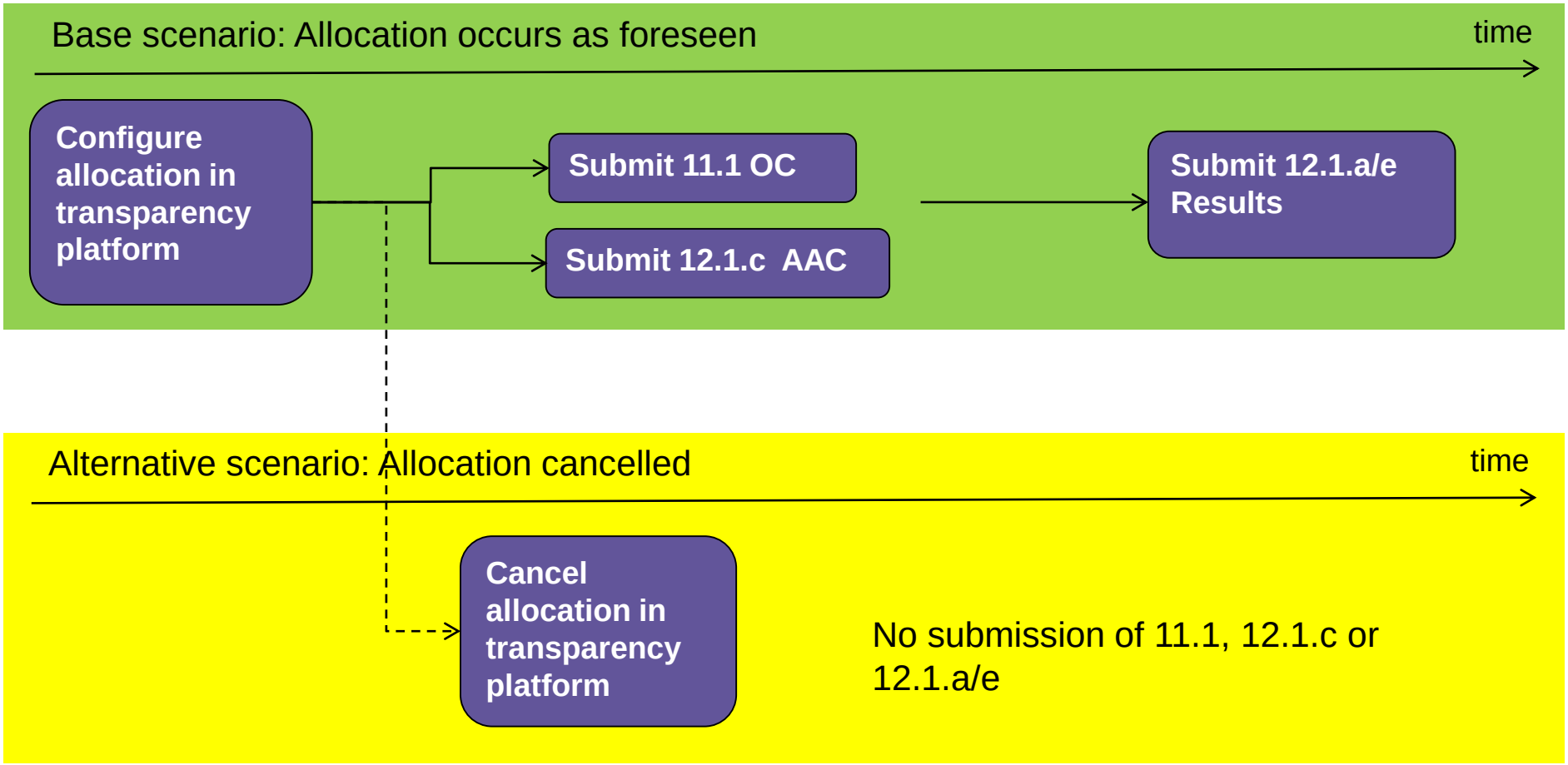
9 September 2014

Reliable Sustainable Connected

6 – Configuration of allocation



6 – Allocation and data submissions



6 – capacity allocations / auctions

- Support for explicit and implicit, split, shadow, continuous
- Applicable Data Providers (for offered capacity, use of capacity, etc.) must be declared
- Capacity Products (in/out areas, classification categories and sequences, currency) must be specified

6 – demo of allocation configuration

Transparency platform

- allocation definition
- allocation calendar

Item 6 – Master Data

Master data for the following types of resource objects have to be registered in EMFIP:

- production units
- generation units
- consumption units
- transmission assets

…with the following attributes:

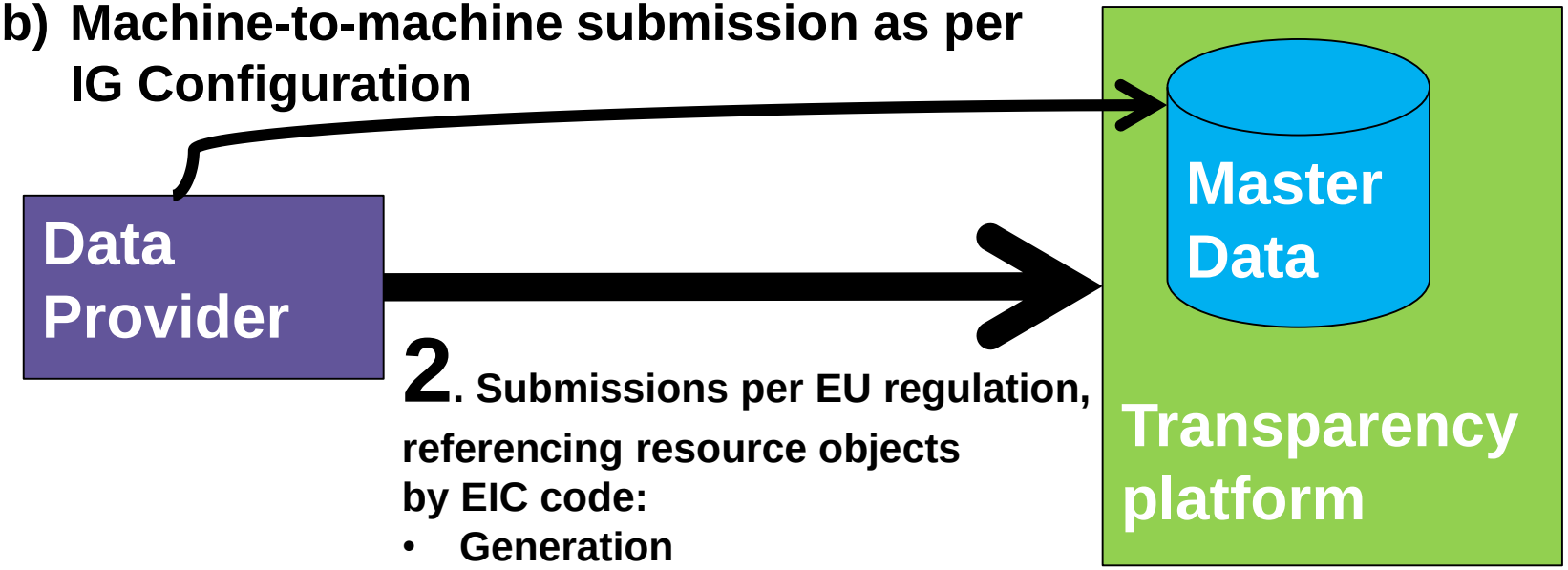
- EIC code
- Name
- Location
- Status
- Data Provider
- Bidding Zone or Control Area(s)
- + additional attributes specific to each type of resource object

Item 6 – Registration of Master Data

1. Resource objects must be registered in advance. Two options:

a) Manually via web GUI

b) Machine-to-machine submission as per IG Configuration



2. Submissions per EU regulation, referencing resource objects by EIC code:

- **Generation**
- **Transmission**
- **Outages**

6 – EIC code allocation

category	EIC code type	Issuing office
AC/DC cross-border lines	T	ENTSO-E LIO (CIO)
AC/DC internal lines	T	LIO
Transformers	T	LIO
Bus couplers	T	LIO
Substations	A	LIO
Consumption Units	W	LIO
Production & Generation Units	W	LIO
Capacitor banks	W	LIO
Reactance banks	W	LIO

6 – Additional resources and references

- Project web site: https://www.entsoe.eu/major-projects/central-information-transparency-platform/Pages/default.aspx
- MoP: https://www.entsoe.eu/major-projects/central-information-transparency-platform/manual-of-procedures/Pages/default.aspx
- Info for Data Providers: https://www.entsoe.eu/major-projects/central-information-transparency-platform/data-providers-information/Pages/default.aspx
- FAQ paper: https://www.entsoe.eu/Documents/MC%20documents/Transparency%20Platform/Transparency_platform_FAQs_v1r1.pdf
- Test data: https://www.entsoe.eu/Documents/CITP%20documents/XML-examples-v30.zip

6 - Questions & Comments

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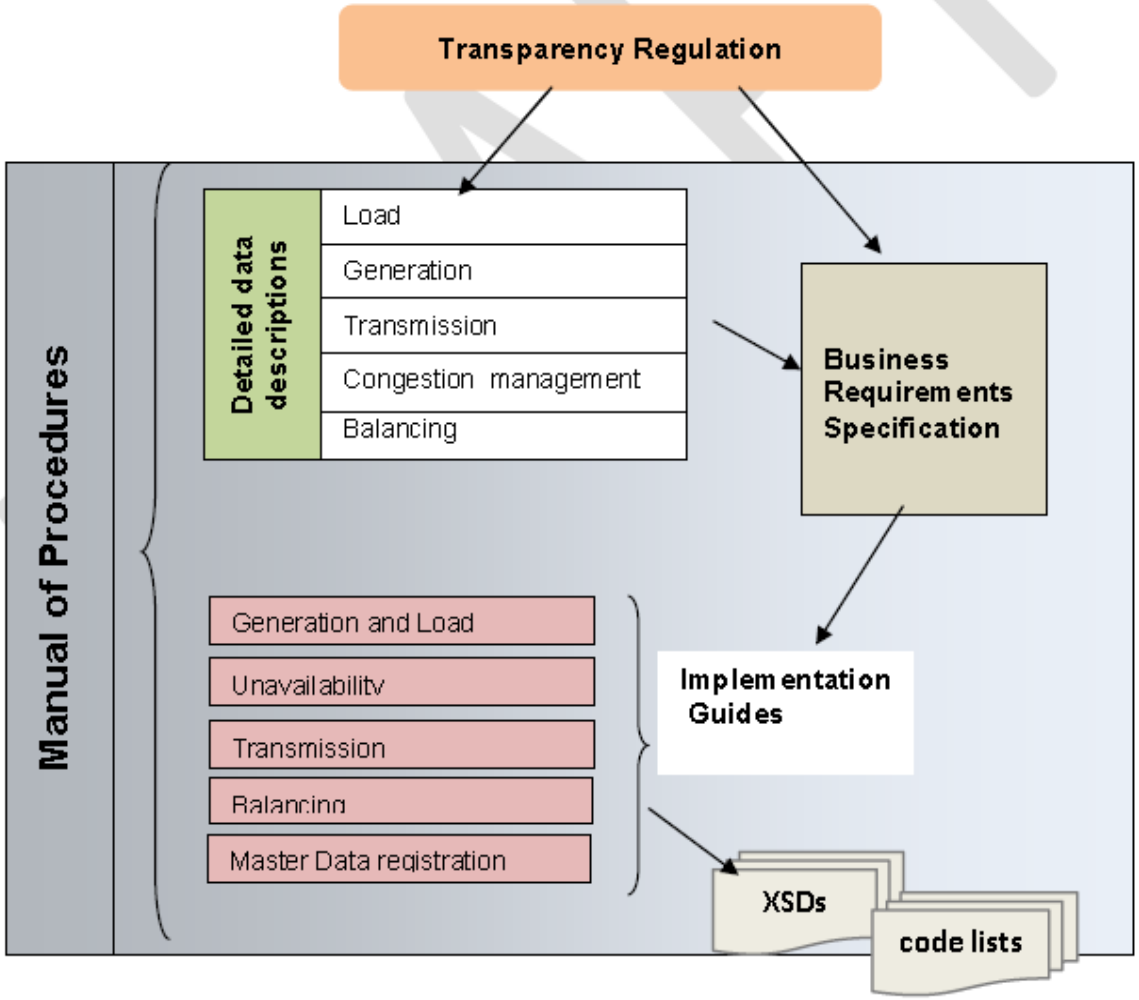
6 - MoP

Dependencies between documents and recommended order of reading:

1. Transparency Regulation
2. MoP
3. Detailed Data Descriptions
4. Business Requirements Specification
5. Implementation Guides
6. XSDs and code lists