

A&A RDM Forum

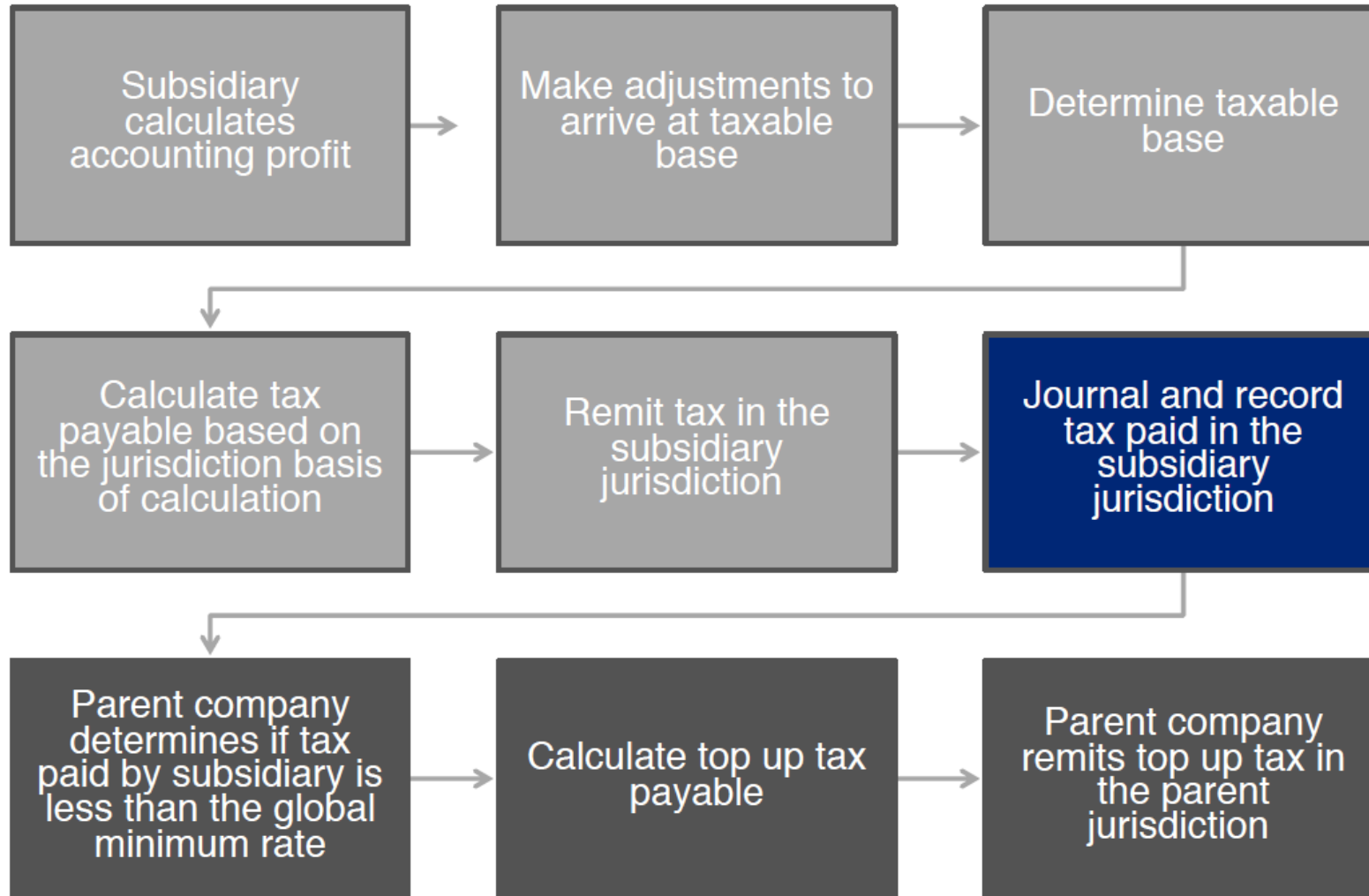
Eugenio Virguti
Davide Panizzolo

17.5.2022

A pilot project approach

- Select a sub-set of mappings that can be modelled to a business process
- Develop the BRS (business process requirements) and RDM (hierarchical data model of 3 global standards)
- Test and learn
- Review the project scope and timelines

A pilot project approach



A pilot project approach

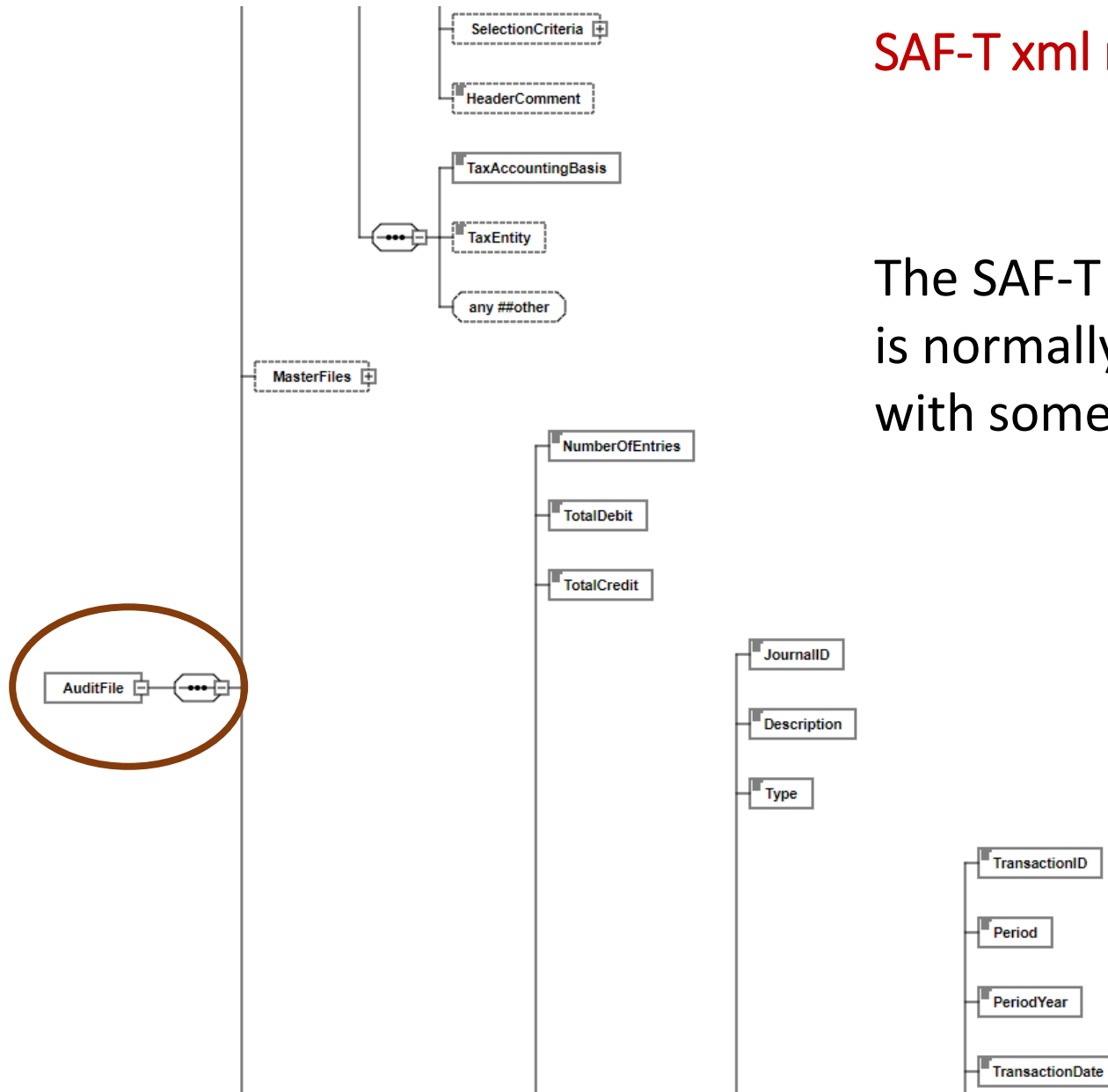
- Select a sub-set of accounting entries related to customer invoices issued
- Map accounting entries by using one accounting standard (XBRL-GL in this instance)
- Each accounting entry consists of:
 - ✓ *document information* (which contains info on document creator, creation date, currency, etc.)
 - ✓ *entity information* (that includes all info on the company that is booking the invoice)
 - ✓ *entry header* (list of invoices and related data including tax info)

XBRL-GL mapping



SAF-T xml mapping

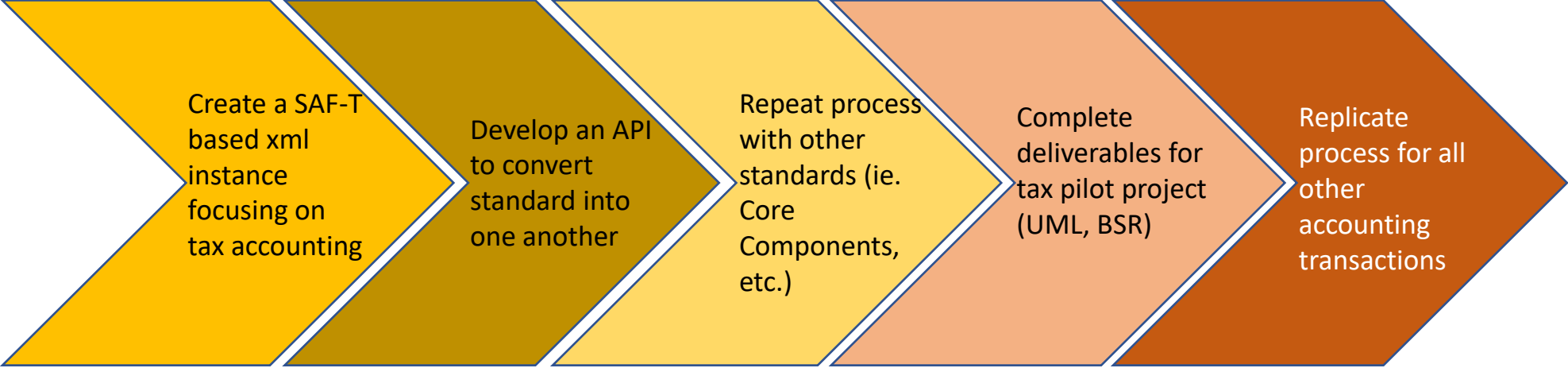
The SAF-T schema is not authoritative but it is normally adopted by users, sometimes with some customizations



A pilot project approach

- Re-map infos from XBRL-GL instance into SAF-T xml format
- Focus on tax accounting transactions to comply with the tax pilot project BRS document
- Develop an Application Programming Interface (API) to automatically convert from one standard into another
- Identify common entities to develop a Reference Data Model upon which to build UML design and representation

The way forward



A&A RDM Forum

Question time