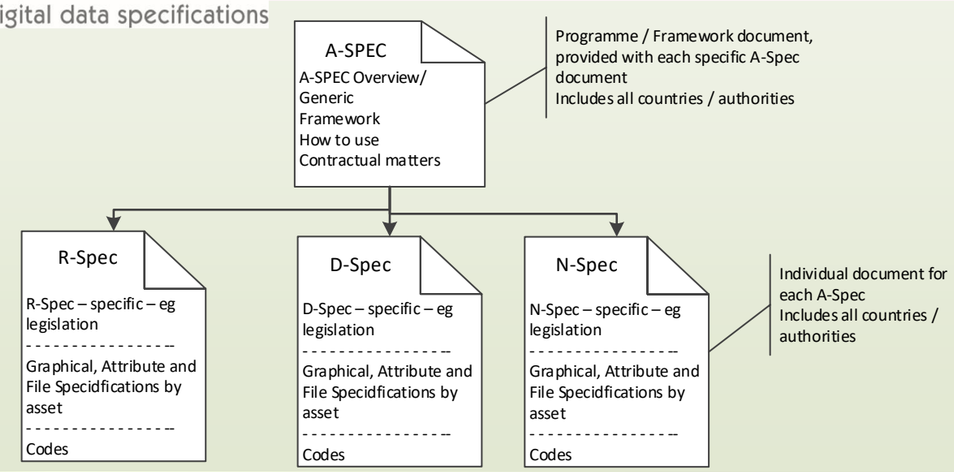
A-spec digital data specifications

Road Map - 2017

Restructure – by N-Spec



Targeted Improvements

Develop a high level A-SPEC document generic across all the A-SPEC suite. This will 'partner' more detailed specifications relating to asset types.

Modify specifications as required by consortium members including new asset types and changes resulting from emerging technologies.

Dependencies

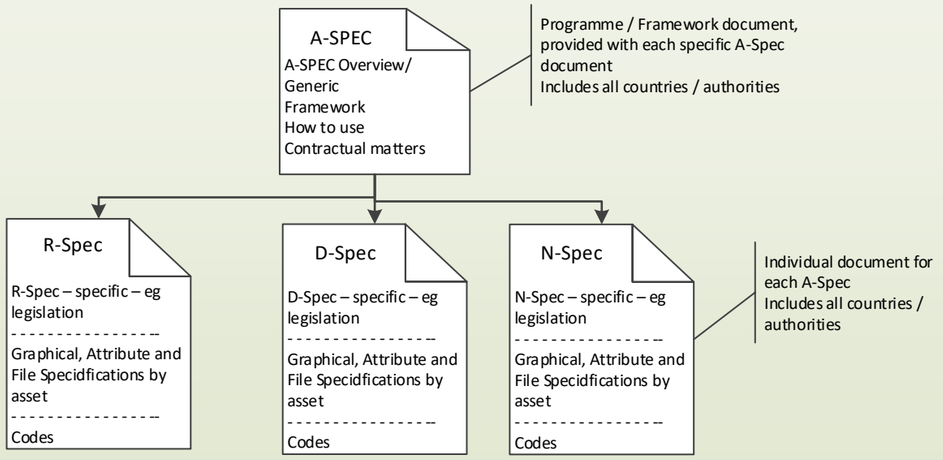
Completion and signoff by consortium members.

Ongoing development of support material such as Practice Notes and Checklists.

Promotion of analysis tools utilising A-SPEC data.

Road Map - 2018

Restructure – by N-Spec



Targeted Improvements

Propose to move generic project details to the Area of Work polygon.

Propose to move attributes from centrelines to polygons for pavement/seal and pathways.

Propose to separate pavement and seal into different asset classes.

Propose to standardise and normalise data types and code lists across all specifications.

Modify specifications as required by consortium members including new asset types and changes resulting from emerging technologies.

Dependencies

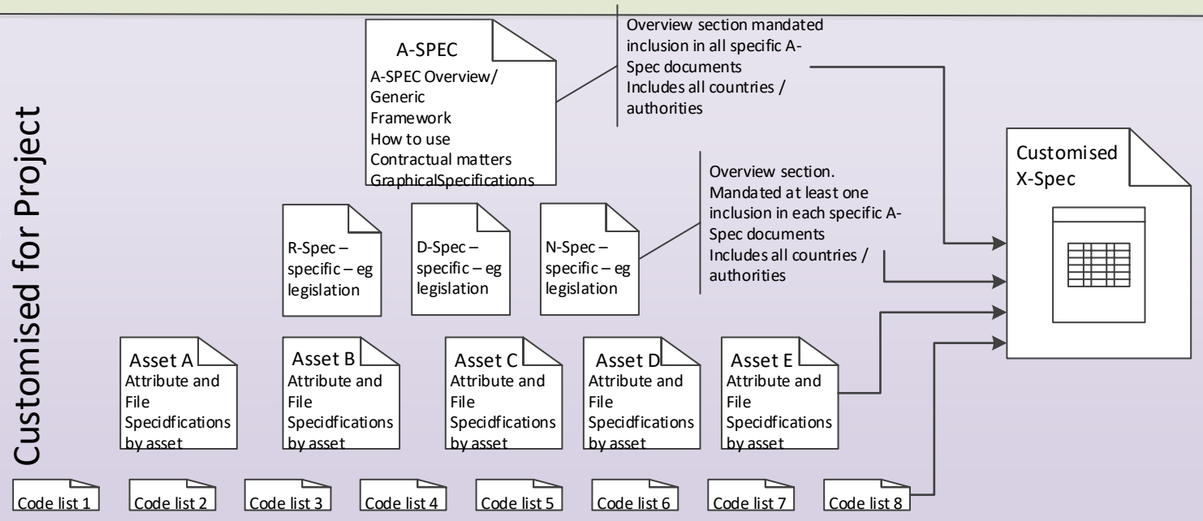
Completion and signoff by consortium members.

Impact assessment relating to data normalisation.

Development of support material such as training videos.

Road Map – 2018+

Structured by asset Customised for Project



Targeted Improvements

Retain foundation specifications (B-Spec, D-Spec, O-Spec, R-Spec, S-Spec and W-Spec) while allowing members to create a customised specification to suit their particular requirements defined by asset class selections.

Pick and choose which asset classes are to be included in the customised specification.

Create asset class definitions per jurisdiction to meet local vernacular and requirements.

Dependencies

Completion and signoff by consortium members.

Access A-SPEC document creation tool via secure web.

Access to support material appropriate to asset classes selected for inclusion.

GISSA