Map improvement

What?

1. communicating quality
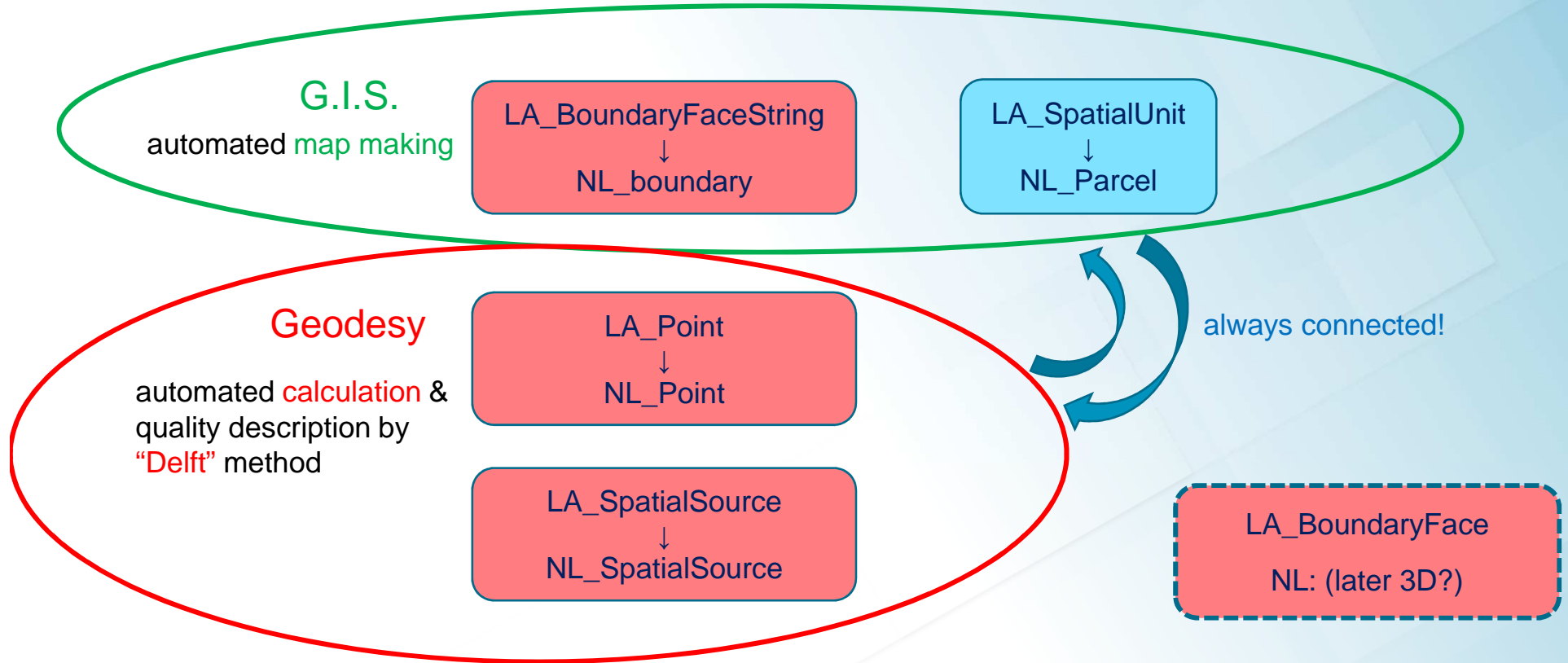2. improving geometric quality of lines

Why?

1. need for "*find-the-boundary-yourself*"
2. insecurity of square metres

How?

1. automatic calculation & map-making
2. storing data structured -> new model

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New datamodel -> why not LADM survey package?

G.I.S.
automated map making

LA_BoundaryFaceString
↓
NL_boundary

LA_SpatialUnit
↓
NL_Parcel

always connected!

Geodesy

automated calculation &
quality description by
"Delft" method

LA_Point
↓
NL_Point

LA_SpatialSource
↓
NL_SpatialSource

LA_BoundaryFace

NL: (later 3D?)

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Extensions to the LADM-survey package (NLSRDM)

relations between lines & points

references to other boundaries

declaration of simularity

current relation parcel <-> sources

measurements

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