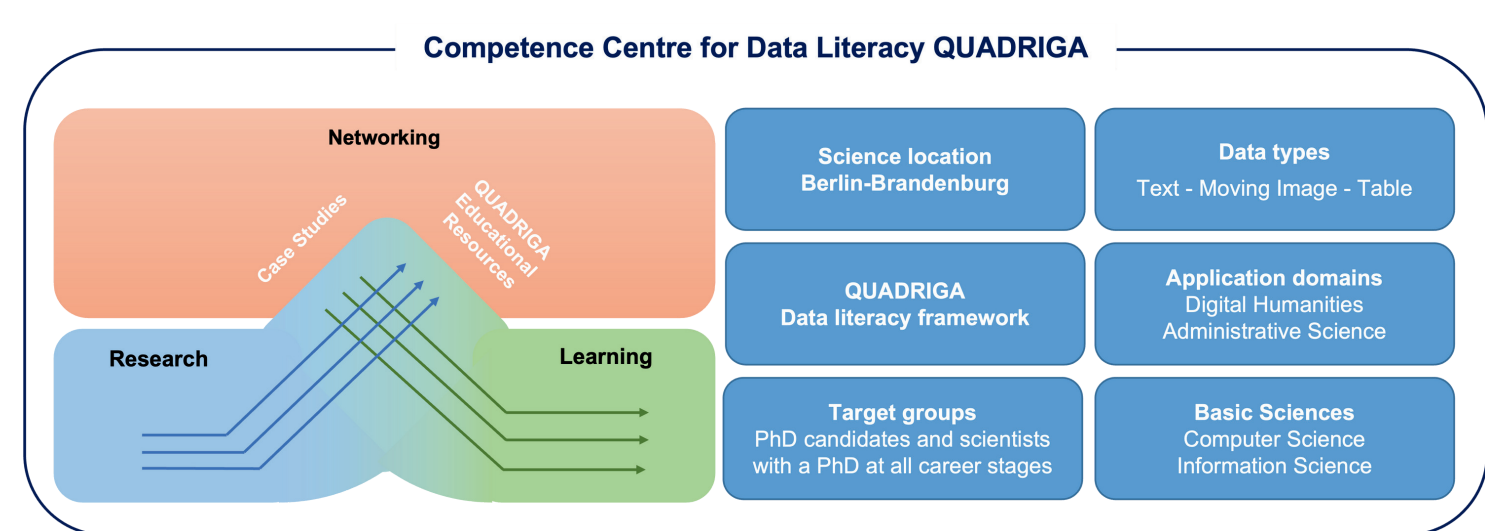


# Framing Data Literacy.

## The Competence Centre for Data Literacy QUADRIGA

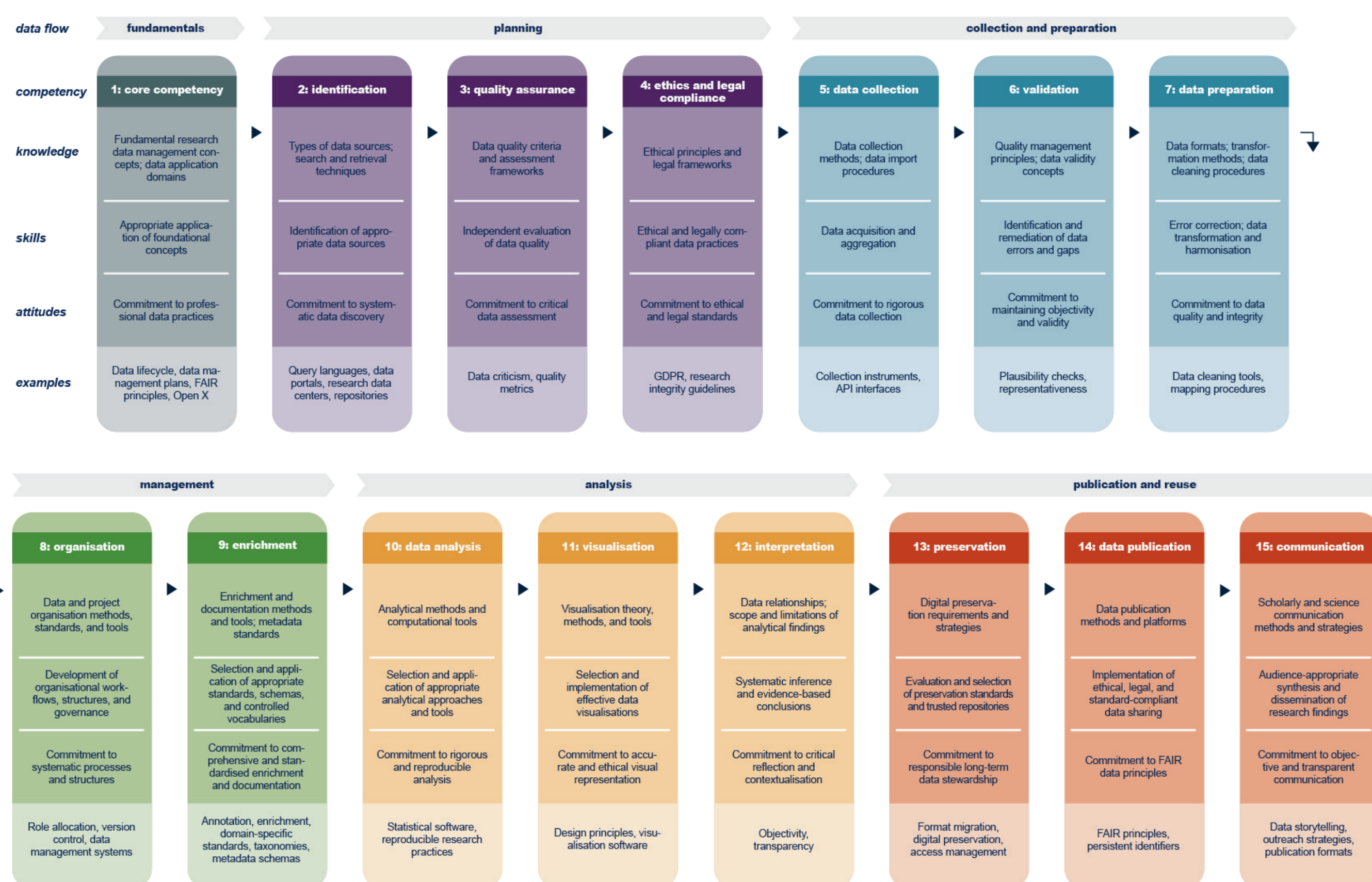
### QUADRIGA develops case study-based OER that can be used to acquire and expand data skills in a didactically sound manner.



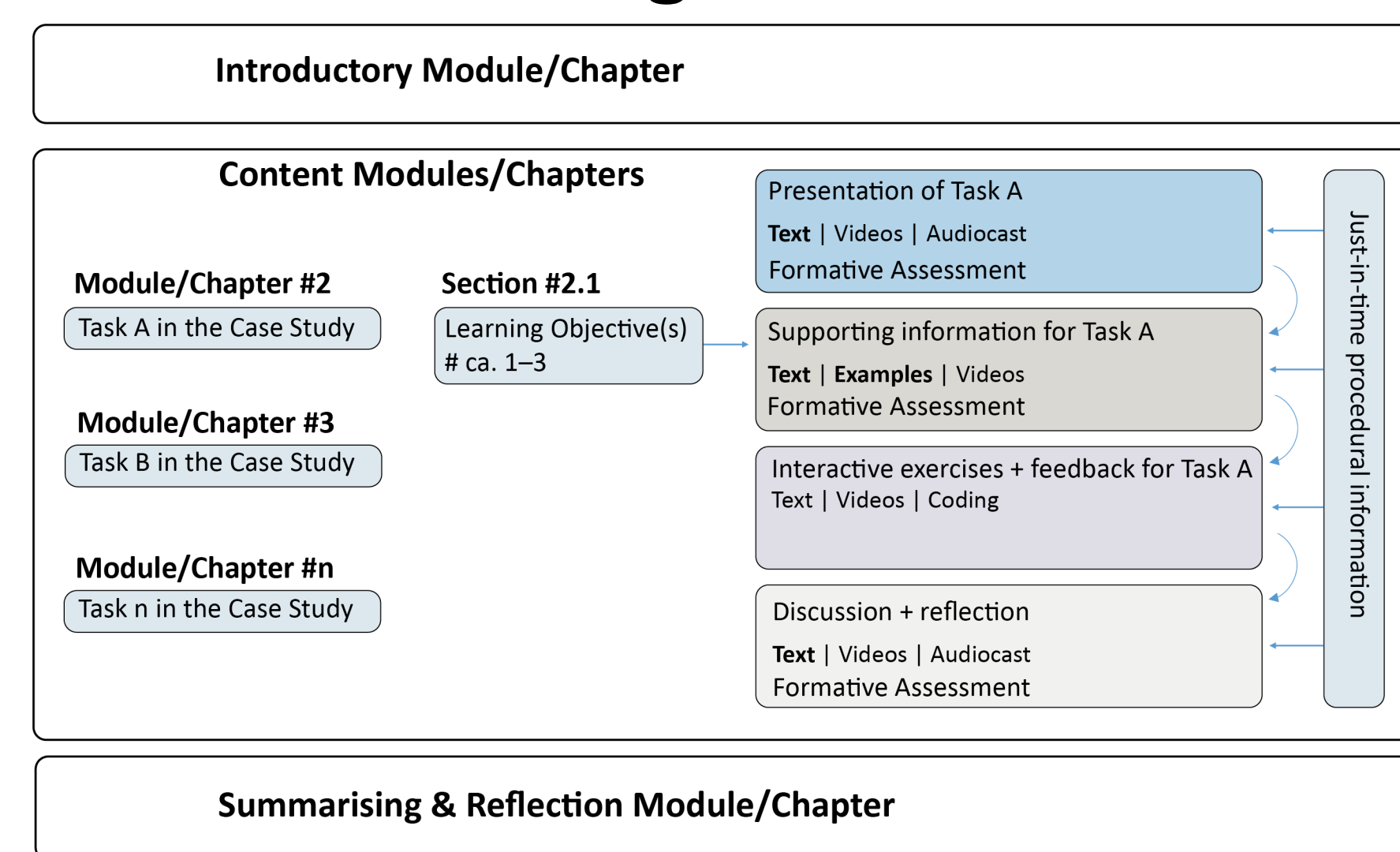
Over a period of three years, 12 case studies/OER will be developed at the QUADRIGA Competence Centre for Data Literacy.

These are evenly distributed across the data types **Text**, **Moving Image**, and **Table**. A case study presents an excerpt from a research project that can be used to learn skills along the **QUADRIGA data literacy framework** in a project-based manner. New case studies are developed based on the needs of the communities.

QUADRIGA Data Literacy Framework (draft translation)



### Instructional Design



The findings are also incorporated into **curricular recommendations** for the four disciplines involved: Digital Humanities, Administrative Sciences, Computer Science, and Information Science.

At **events** (partly in collaboration with other data competency centres), communities can network, strengthen data competencies, and work on joint projects.



### Case Studies

#### Text

Quantitative Analyse der Medienwelten der Spanischen Grippe (1918/19). Eine Fallstudie

Quantitative Analyse der kommunikativen Barrierearmut des Berliner Senats (2011-2024). Eine Fallstudie

#### Moving Image

Affektrhetorik in Online-Videos zur Klimakrise. Datengestützte Analysen audiovisueller Muster

Studentische Filme an der Filmuniversität zur Wendezeit (1985-1999)

#### Table

Reproduzierbarkeit von Datenanalysen: Ein Fallbeispiel aus dem Nationalen Bildungsbericht

Erfragen von Metadaten: Ein Fallbeispiel aus dem Europäischen und Deutschen Metadatenportal

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