

Architecture overview



EUROPEAN
DATA PORTAL

25–26 November 2015, Berlin



High-level Architecture

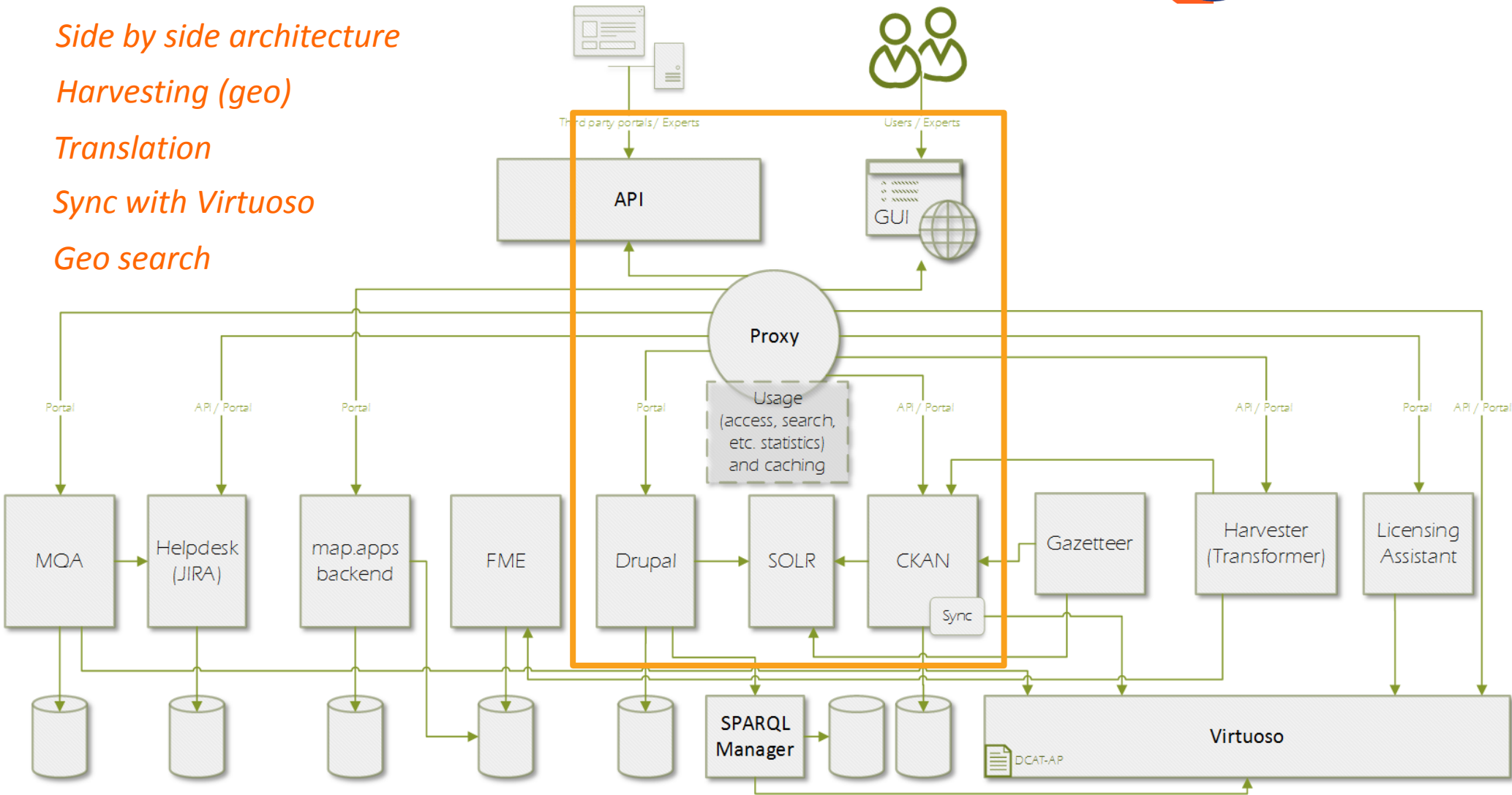
Side by side architecture

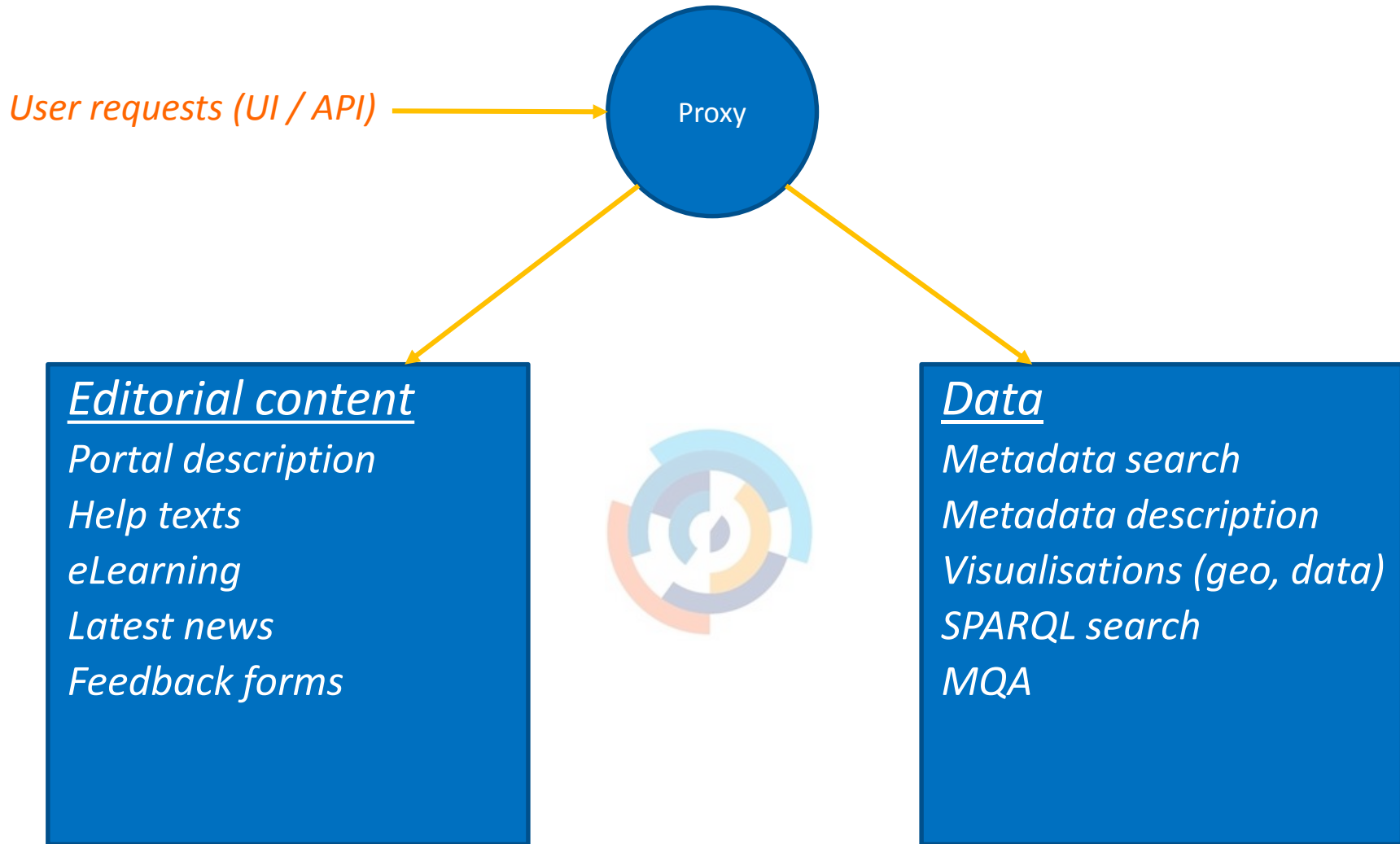
Harvesting (geo)

Translation

Sync with Virtuoso

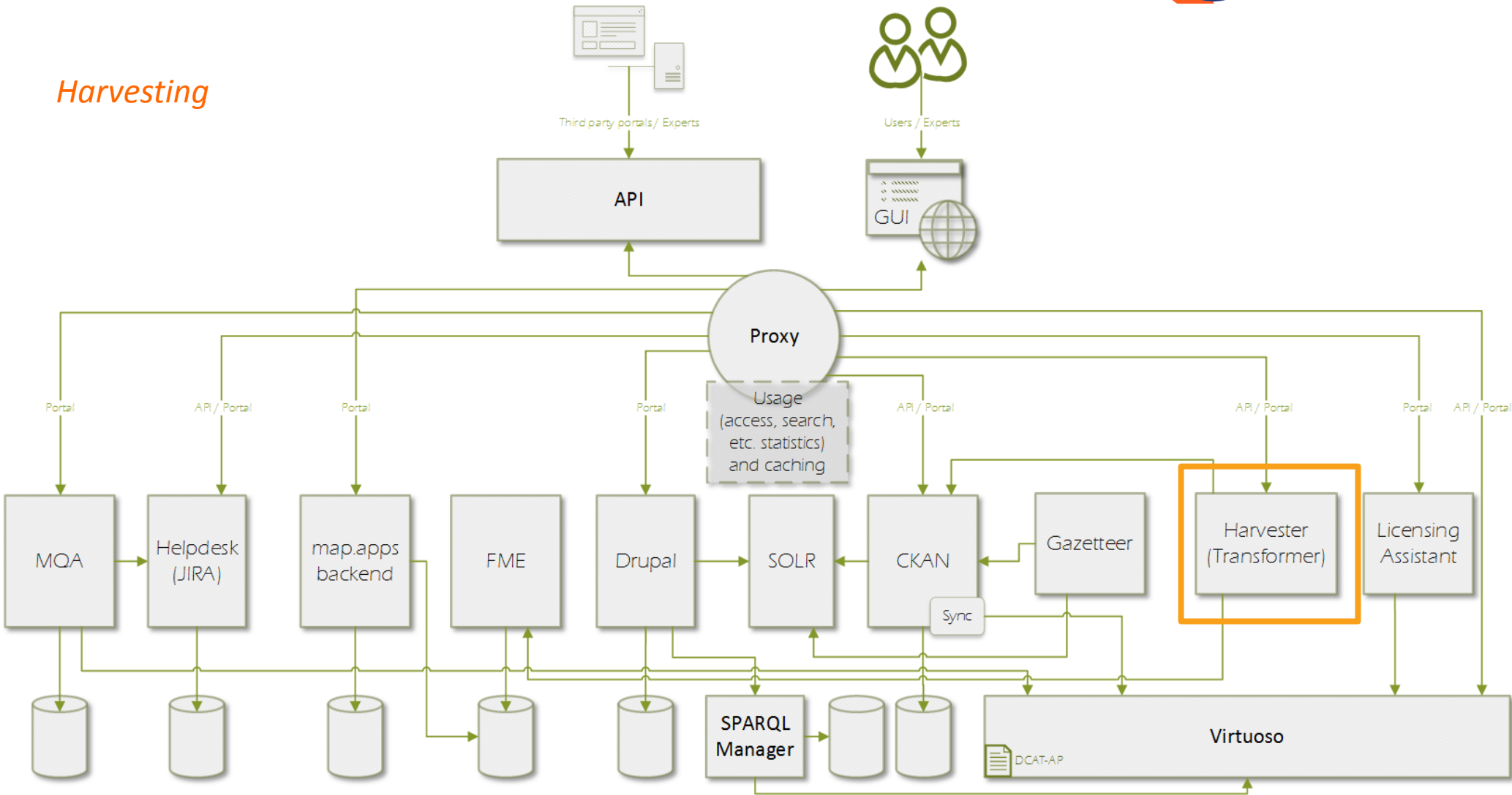
Geo search



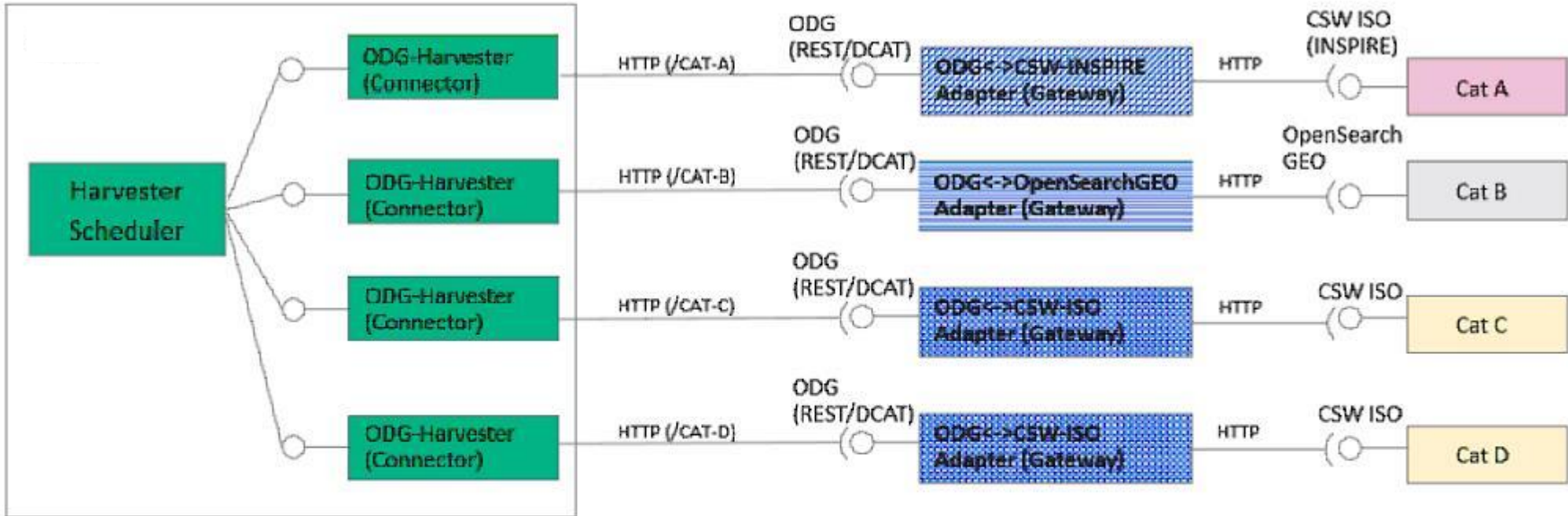


High-level Architecture

Harvesting



How geo data is harvested



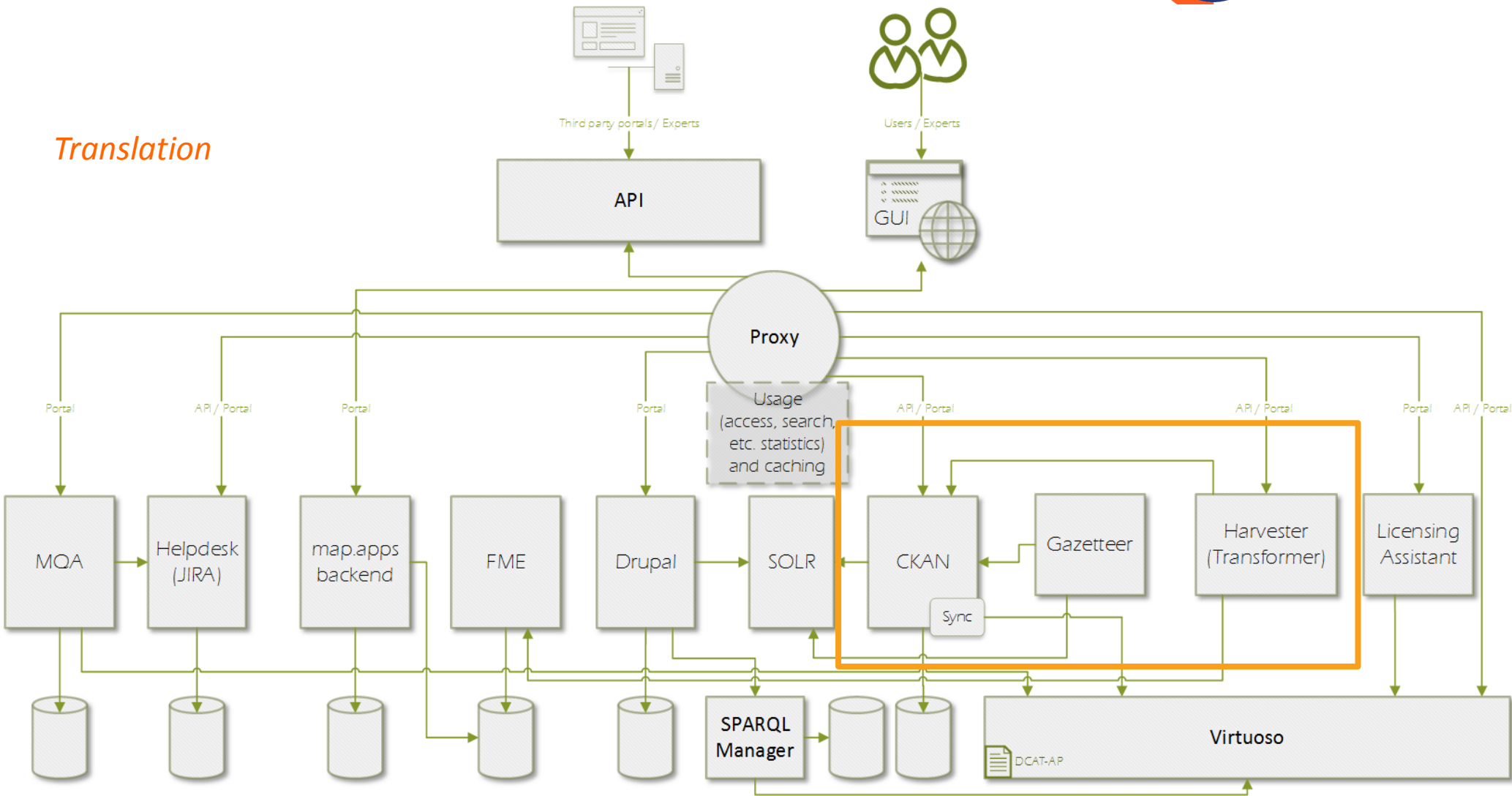
ODG = OpenData GEO

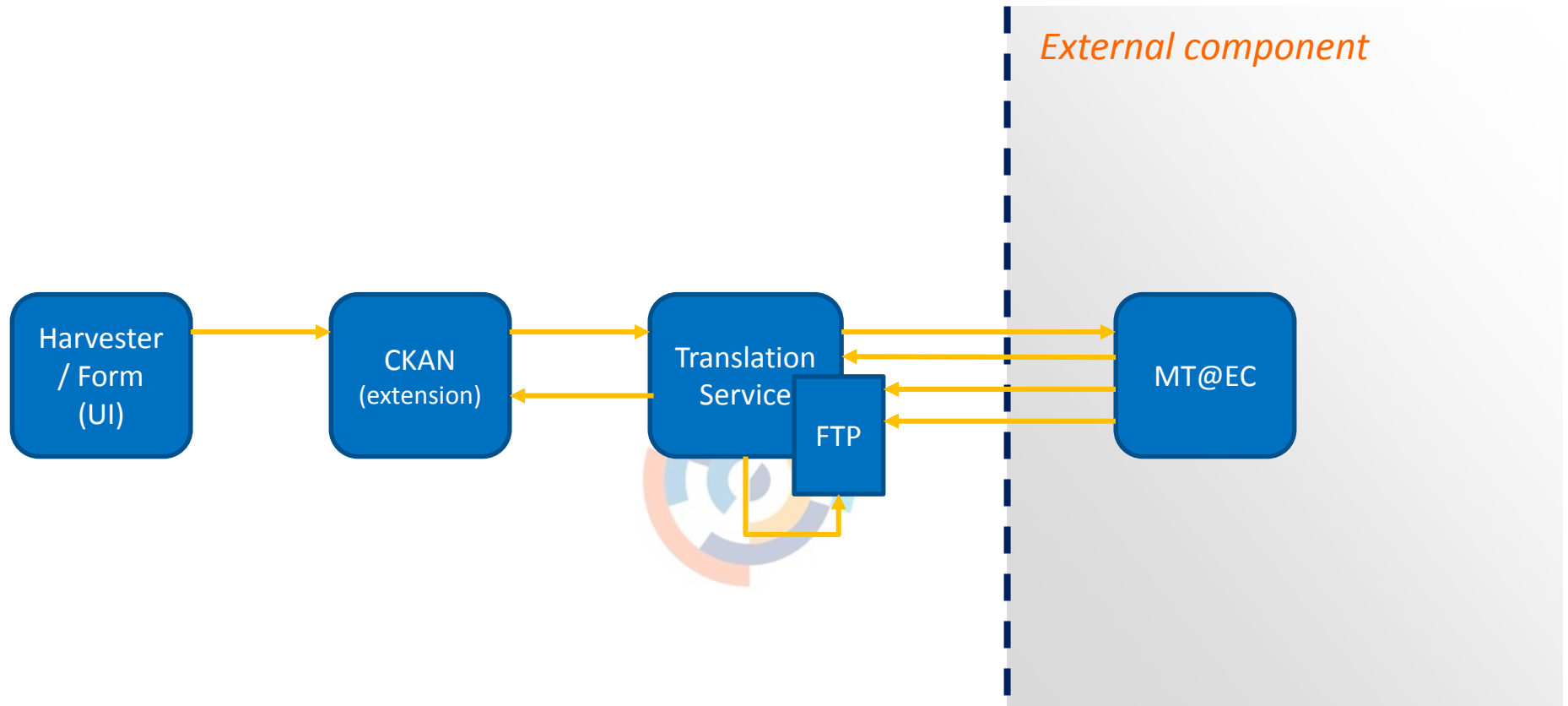
○ — Provided Interface

— () Required Interface

High-level Architecture

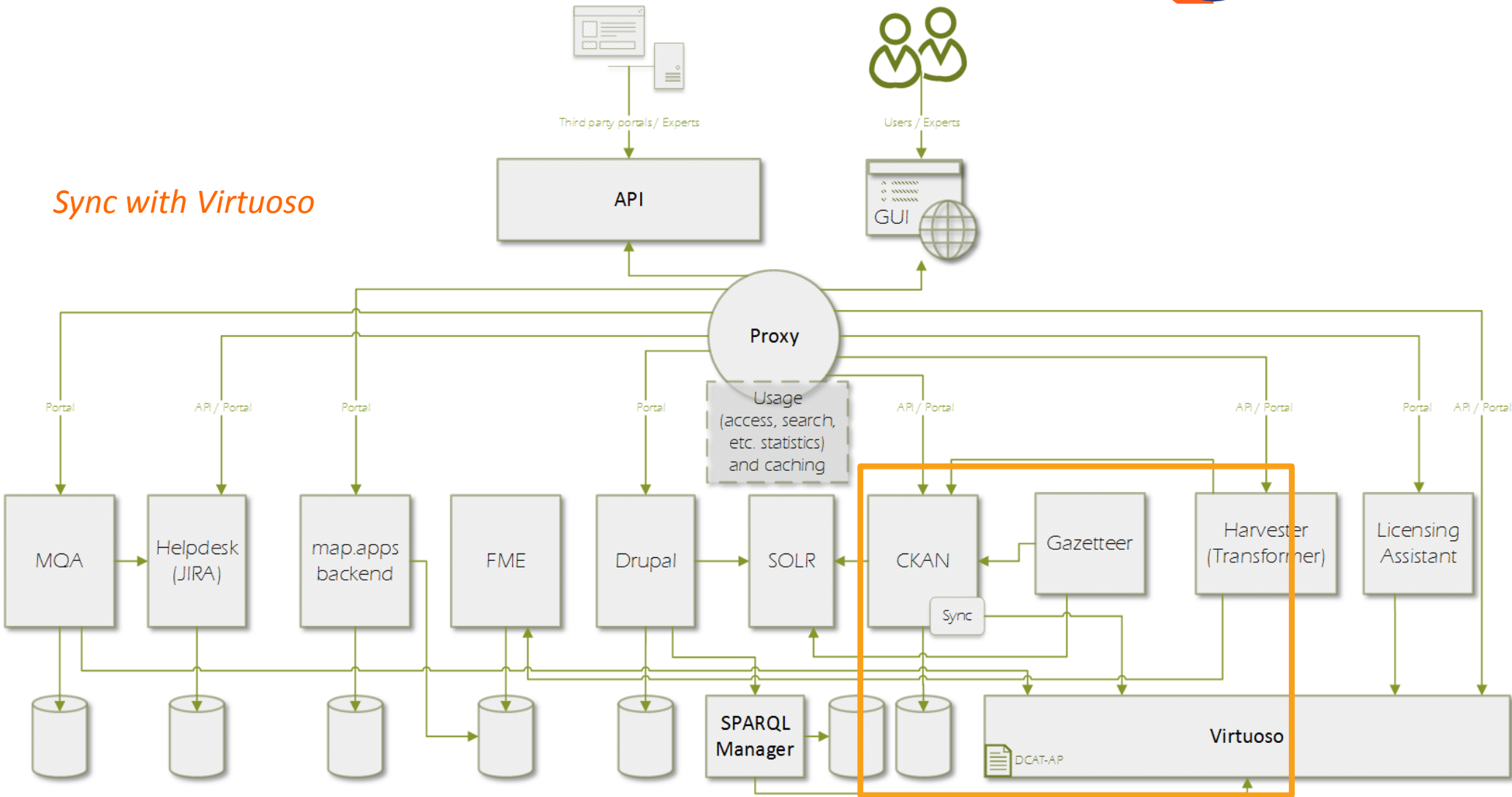
Translation



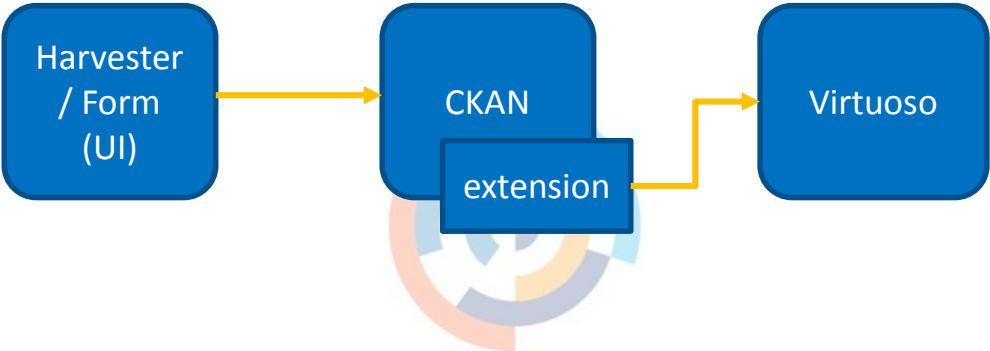


High-level Architecture

Sync with Virtuoso

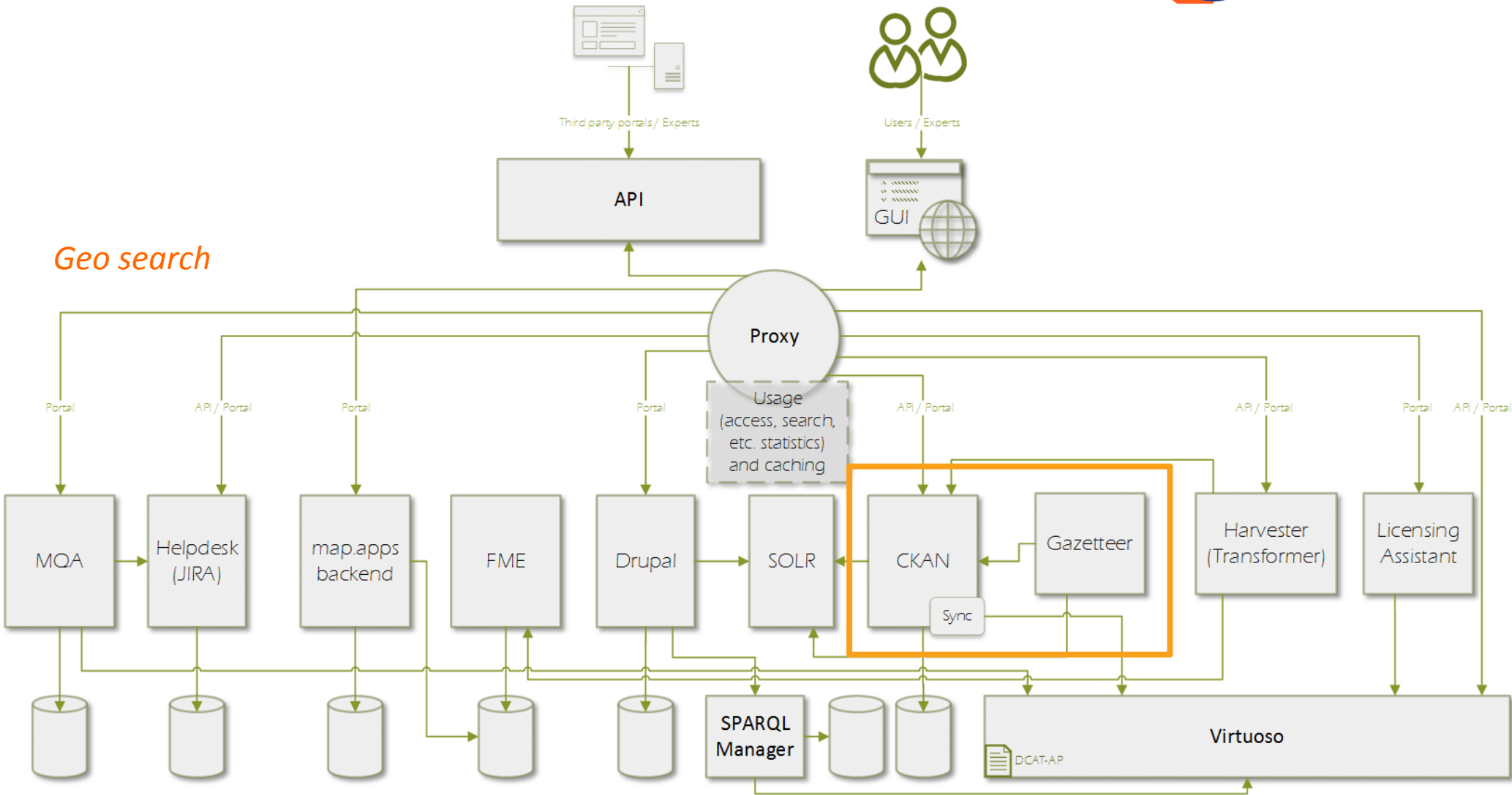


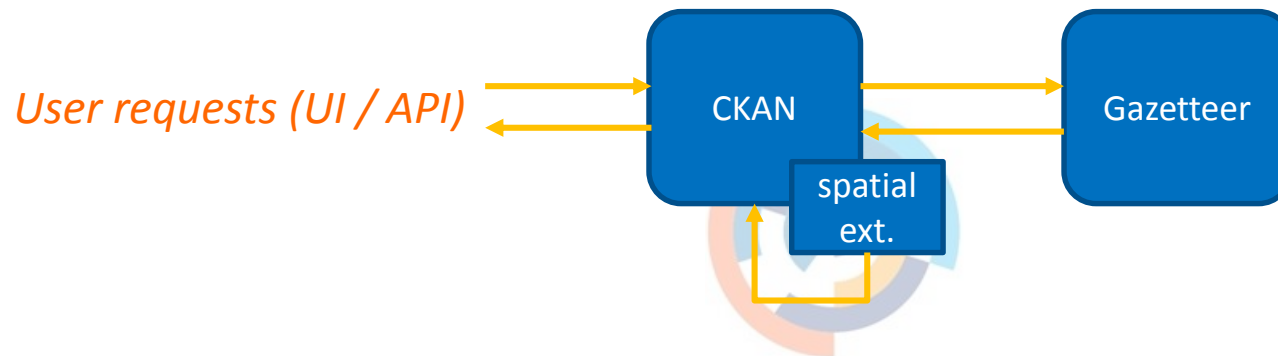
How we sync data to Virtuoso



High-level Architecture

Geo search





High-level Architecture

