

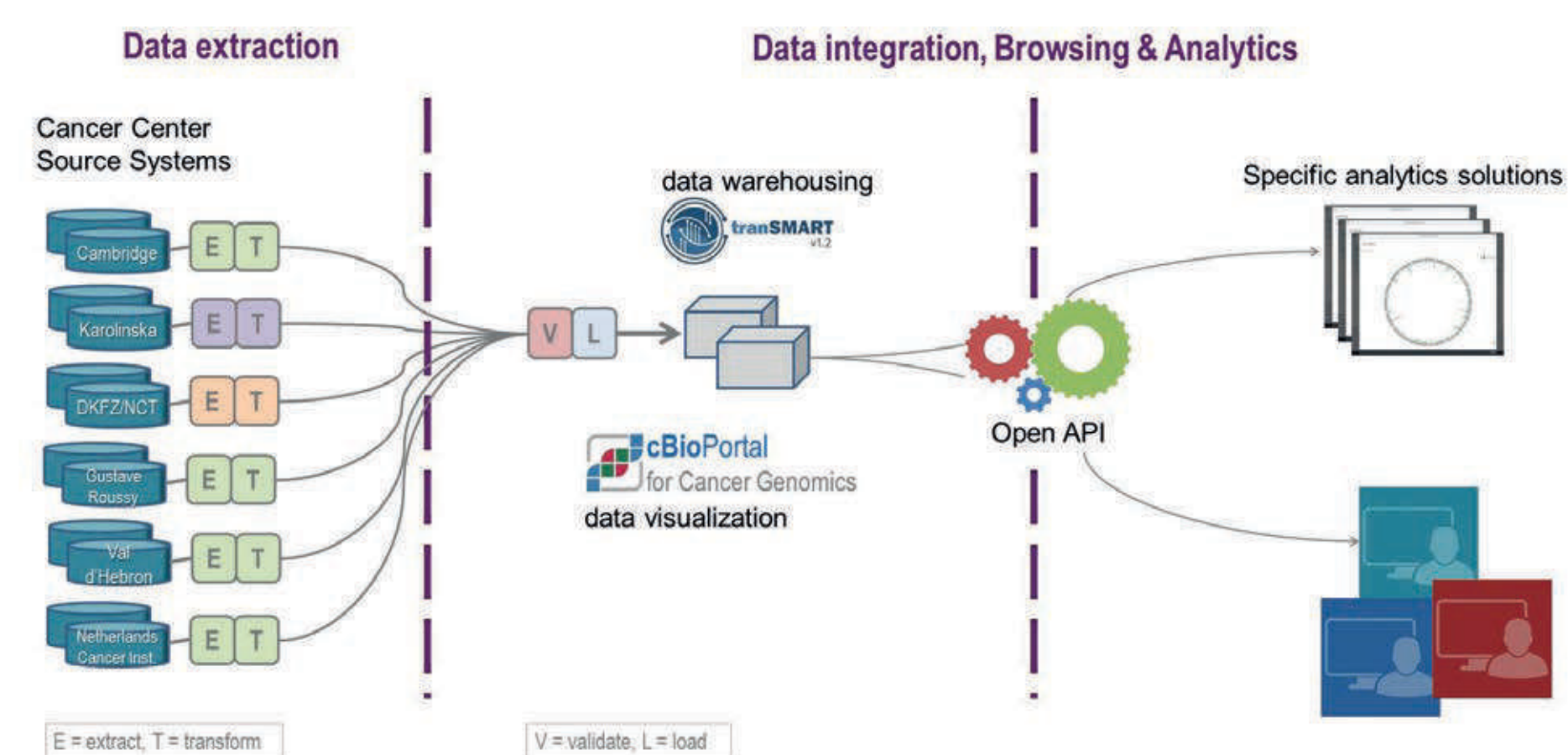
Innovation for IT, Immunotherapy, and Imaging for Personalized Medicine (I4PCM)

Early intervention / prevention / altering disease course trajectories

Project Type: Innovation by Ideas
Societal challenges: Improve healthcare

The project in a nutshell

I4PCM unites six large European cancer centres working together with pharmaceutical drug developers and an expert in data sharing solutions to address current challenges in cancer medicine. We will create a common data sharing platform and identify patient response to immunotherapy through biology, genomics, and imaging—leading to more effective clinical research and ultimately improving patient care. These efforts will lead the way for the creation of a multi-site European Cancer Institute.



Who benefits?

Clinicians, researchers, and industry are working together to bring safer, cheaper, more effective, and cheaper medicines to market faster through improving clinical trials and pooling data on patient response to and cost of treatments--ultimately reducing suffering and saving lives of patients.

Where are you today and what is next?

Consensus has been reached on which data elements are essential to include for every patient and begun development of modeling and visualization tools to make use of pooled data for research discovery. Clinical trials using imaging in the clinical setting and immune-monitoring are in development.



Modeling and visualization tools will continue development and begin being applied to pooled patient data. Clinical trials using immune-monitoring and imaging in the clinical setting will begin to help improve clinical decision-making.

Project Leader



Other Partners

Roche • AstraZeneca • SAP • AbbVie



We are looking for new Partners / Expertise



If you wish to collaborate with this project, scan the QR code and connect with it