Data Annotations

How can I attach additional information to my data?
How can I refer to a region in my image data?
How can I enable collaborative work on my data?

Annotations are typically used to convey information about a resource or associations between resources, e.g. a comment or tag. There are plenty of custom solutions, mostly integrated into research platforms, offering such annotations. In contrast to those, the Web Annotation Data Model (WADM) specification describes a structured model and format to enable annotations to be shared and reused across different hardware and software platforms. On top of this model, the Web Annotation Protocol (WAP) describes the transport mechanisms for creating and managing annotations.

The Web Annotation Protocol Server is the first complete implementation of both of these W3C recommendations. It offers a generic and domain agnostic way to add any kind of annotation to any kind of research resource. By being based on the Resource Description Framework (RDF) linking to external resources, e.g. controlled vocabularies, is simply possible.

FAIR Metadata Commons Service(s)
- Web Annotation Protocol Server
- PID Information Type (PIT) Service (optional)

More Information
- https://www.w3.org/TR/annotation-protocol/