#### Reformulation of the scope note for I7 Belief Adoption

##### NEW

**I7 Belief Adoption**

Subclass of: [I1](https://docs.google.com/document/d/1EywWv4dE2B1bH8NNm8ec0JGa6Af7_GsR/edit#heading=h.gjdgxs) Argumentation

Superclass of:

Scope note: This class comprises the action of an E39 Actor adopting propositions taken from an interpretation of the intended meaning of an instance of E73 Information Object as being true or in some way likely to be true. The adopted propositions constitute the conclusion of the action in the form of a new instance of Ix4 Adopted Belief of the adopting actor.

The basis of I7 Belief Adoption is the justification of trust in the source of the adopted propositions rather than the application of rules for inferring the respective propositions from logical premises.

Typical examples are the citation of academic papers or the reuse of data sets.

Where an instance of I7 Belief Adoption is based on personal communication (marked as pers.comm. in the studied text) this should be represented by using P2 *has type*: “Pers.Comm.” directly from the instance of I7 Belief Adoption.

Properties: Jxx5 adopted interpretation (was concluded by): Ix4 Adopted Belief

J7 is based on evidence from (was evidence for): E73 Information Object

Jxx3 assumed meaning (was assumed by): Ix2 Intended Meaning Belief

Jxx4 assuming provenance (was assumed by): Ix5 Provenance Belief

J11 used manifestation (was manifestation used by): F3 Manifestation

J12used (was used by): F5 Item

Examples:

* My adoption of the belief that Dragendorff type 29 bowls are from the 1st Century AD

In First Order Logic:

I7(x) ⇒ I1(x)

##### OLD

**I7 Belief Adoption**

Subclass of: I1 Argumentation

Superclass of:

Scope note: This class comprises the action of an E39 Actor adopting a particular instance of I2 Belief to create a new instance of I2 Belief that shares some of the same propositions in the original I4 Proposition Set and the associated I6 Belief Value.

The basis of I7 Belief Adoption is trust in the source of the instance of I2 Belief rather than the application of the rules in instances of I3 Inference Logic.

Typical examples are the citation of academic papers or the reuse of data sets.

Where an instance of I7 Belief Adoption is based on personal communication (marked as pers.comm. in the studied text) this should be represented by using P2 *has type*: “Pers.Comm.” directly from the instance of I7 Belief Adoption.

Properties: J6 adopted (adopted by): I2 Belief

J7 is based on evidence from (was evidence for): E73 Information Object

J11 used manifestation (was manifestation used by): F3 Manifestation

J12 used (was used by): F5 Item

Examples:

* My adoption of the belief that Dragendorff type 29 bowls are from the 1st Century AD