

Fig.1. Structure of the COSBP ontology, a multi-component ontology with several levels of abstraction

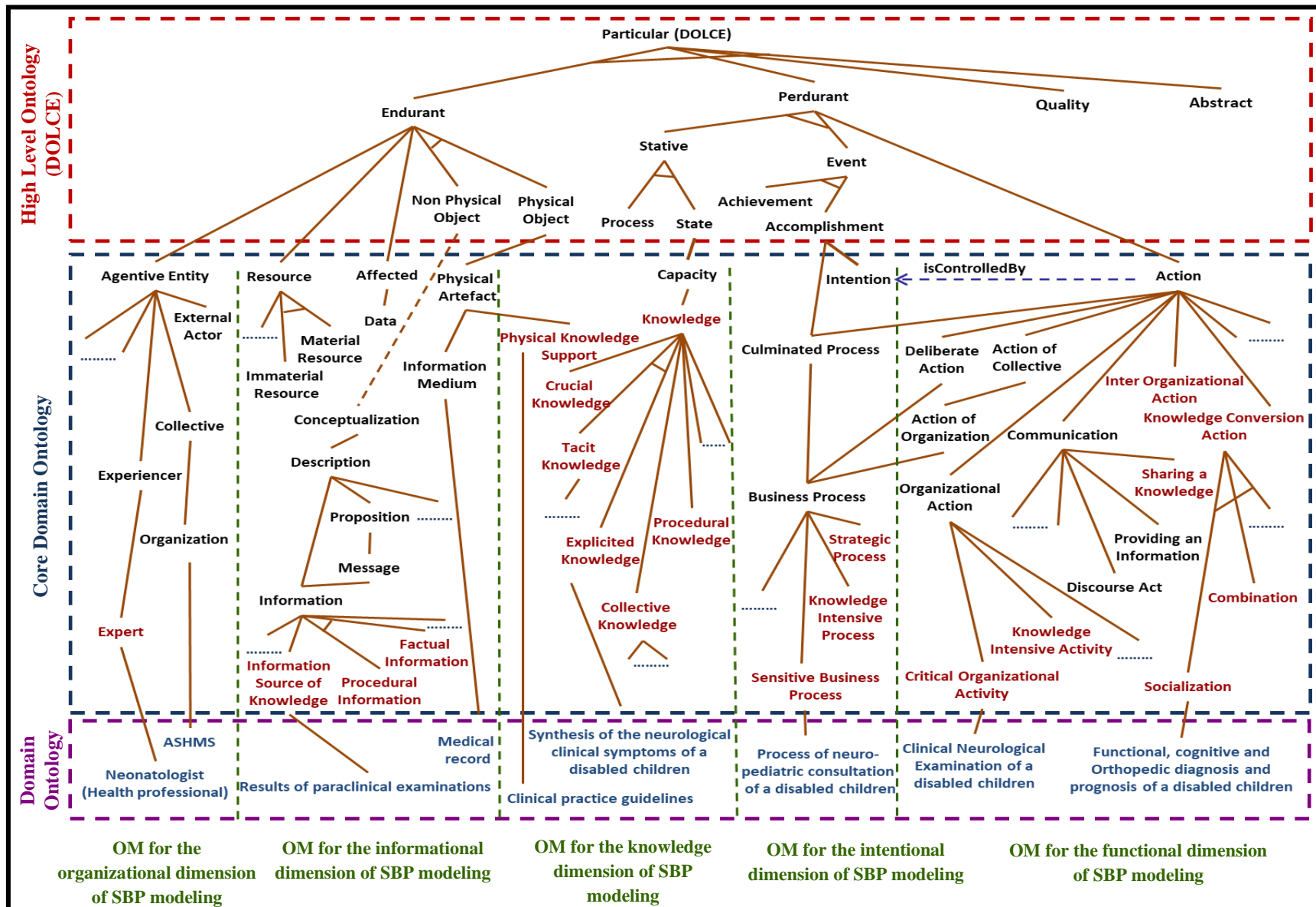


Fig.2. Overview of COSBP ontological modules. A descending edge between two concepts represents a subsumption link. A horizontal line between edges from a father concept indicates that the sibling concepts are incompatible.

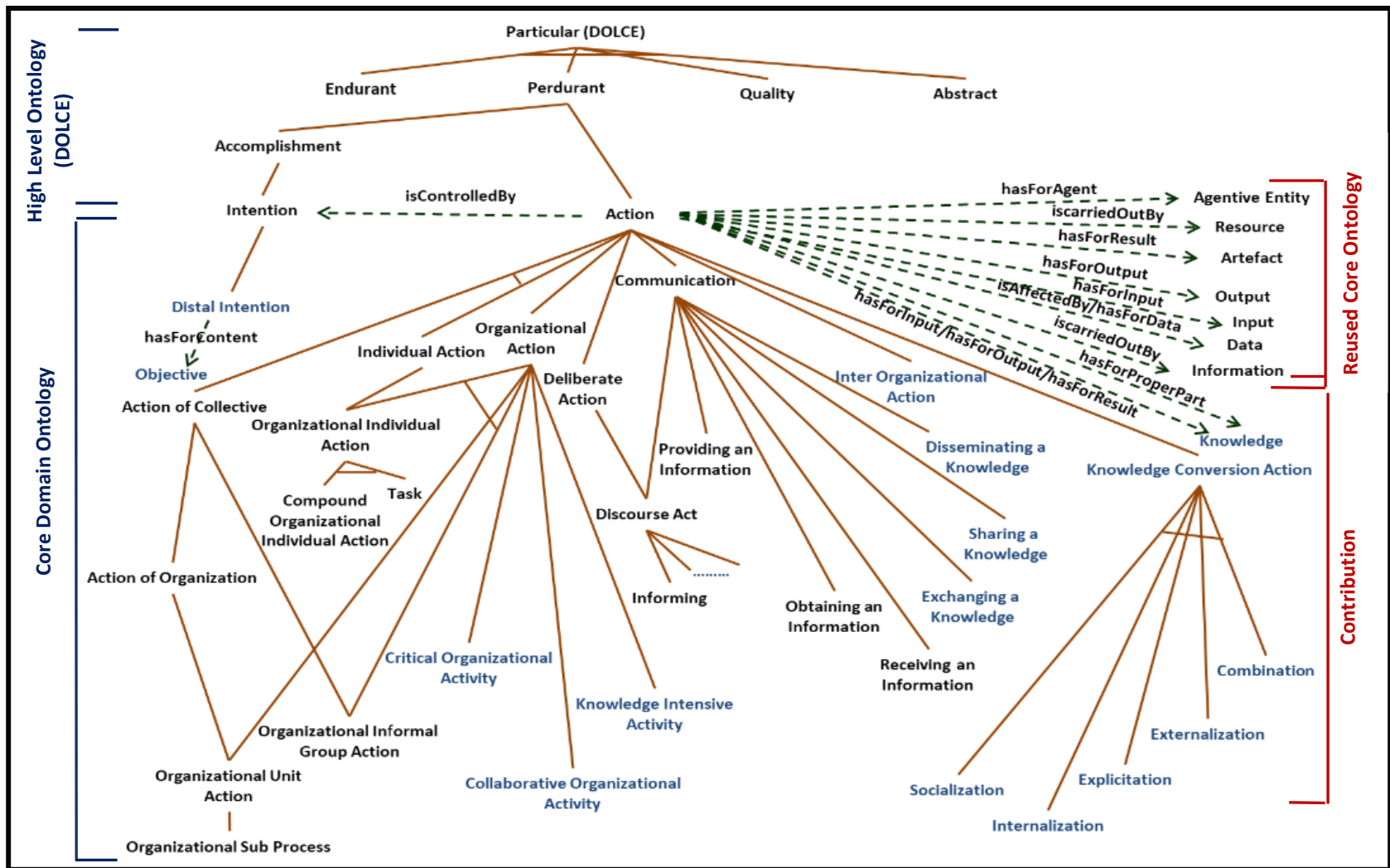


Fig.3. Ontological module for modelling the functional dimension of SBP. Extension of the “Action” ontological module.

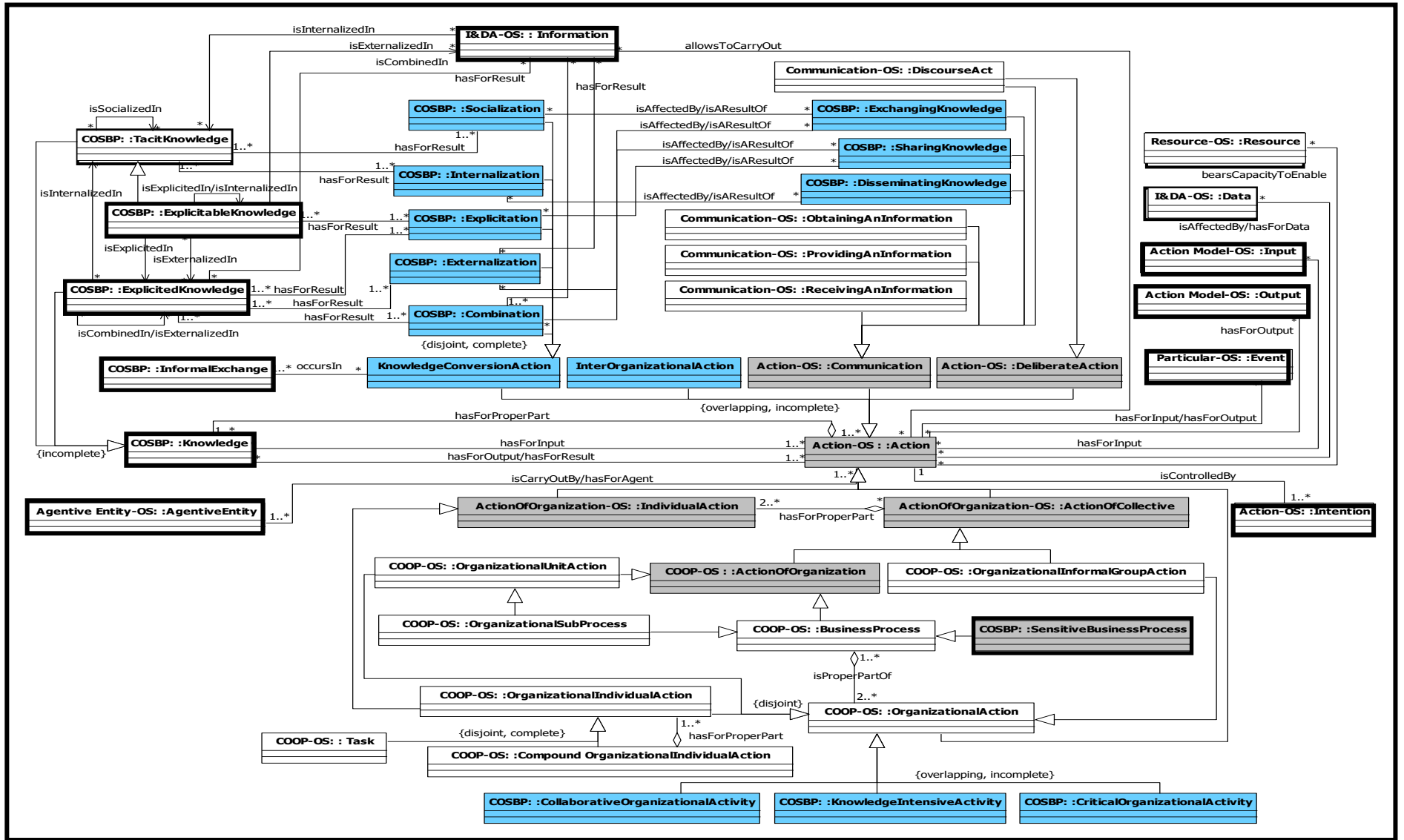


Fig.4. Ontological Design Pattern for the Functional Dimension of SBP Modeling (with its inter-aspect relationships)