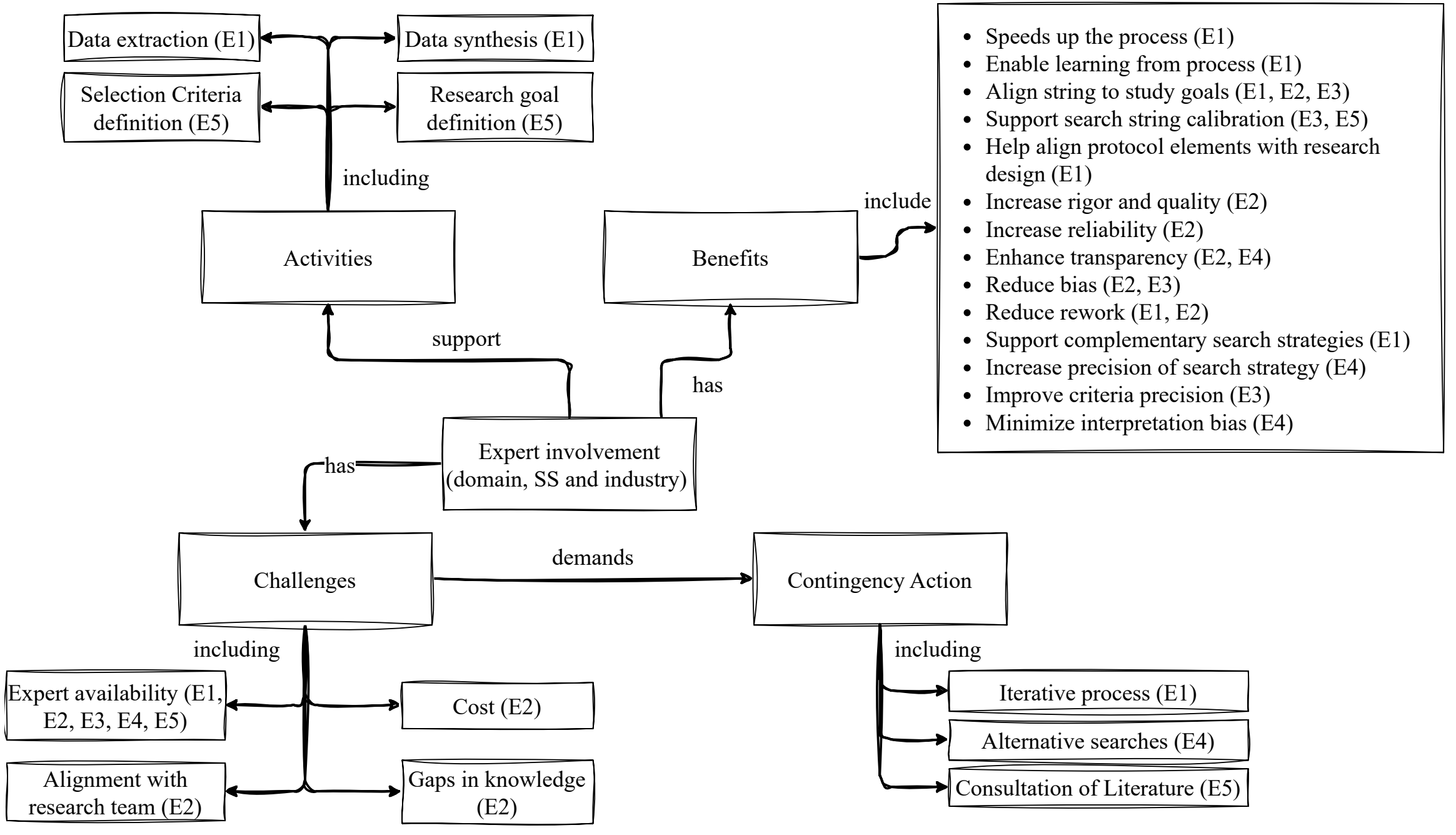
Data extraction (E1)
Data synthesis (E1)
Selection Criteria definition (E5)
Research goal definition (E5)
including
Activities
Benefits
include
Speeds up the process (E1)
Enable learning from process (E1)
Align string to study goals (E1, E2, E3)
Support search string calibration (E3, E5)
Help align protocol elements with research design (E1)
Increase rigor and quality (E2)
Increase reliability (E2)
Enhance transparency (E2, E4)
Reduce bias (E2, E3)
Reduce rework (E1, E2)
Support complementary search strategies (E1)
Increase precision of search strategy (E4)
Improve criteria precision (E3)
Minimize interpretation bias (E4)
support
has
Expert involvement (domain, SS and industry)
has
Challenges
demands
Contingency Action
including
including
Expert availability (E1, E2, E3, E4, E5)
Cost (E2)
Alignment with research team (E2)
Gaps in knowledge (E2)
Iterative process (E1)
Alternative searches (E4)
Consultation of Literature (E5)