

ENGINEERING & CONSTRUCTION RISK INSTITUTE

Document number: ECRI-RI-002	The 6 Project Phases	Page: 1 of 5
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Purpose:

The purpose of this document is to provide a standard definition, within the ECRI, of the six project phases, and to identify those phases as they apply to each of the ECRI Practices and Procedures.

Introduction:

The six project phases are defined as follows:

- Phase 1: ITB, Proposal Preparation and Bid Submission.
 - Phase 2: Contract Negotiation and Award.
 - Phase 3: Project EPC Implementation through to Mechanical Completion.
 - Phase 4: Pre-Commissioning, Commissioning, Start-Up, Performance Demonstration and Beneficial Operation.
 - Phase 5: Project Close Out and Warranty Period Administration.
 - Phase 6: Change Management through the Project Cycle under phases 1 to 5.
- Note that all steps in EPC Implementation from Studies, Basic Engineering, Detailed Engineering, Procurement, Construction Management and Construction are included in Phase 3.

Application:

The table below lists the current ECRI Practices and Procedures and their application to the various Project Phases as defined above.

This table will be updated following the issue of each new Practice and Procedure.

ECRI Doc. No.	Title	Phase 1	Phase 2	Phase 3	Phase 4	Phase 5	Phase 6
General							
ECRI-RI-001	Index of Practices and Procedures	n/a	n/a	n/a	n/a	n/a	n/a
ECRI-RI-002	The 6 Project Phases	yes	yes	yes	yes	yes	yes
ECRI-RI-003	Engineering & Construction Risk Institute Vision	yes	yes	yes	yes	yes	yes
ECRI-RI-004	Individual Sponsors Risk Management Vision	yes	yes	yes	yes	yes	yes
ECRI-RI-005	Most important Risk Categories	n/a	yes	yes	yes	yes	yes
Enterprise and portfolio							

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