

<p><u>Background</u></p> <ul style="list-style-type: none"> • Difficult to reuse old project information • It's difficult for the Project leader to make permanent specification 	<p><u>Objective</u></p> <p>At the planning phase of project, the project leader must review the previous project and capture information from relevant sections, and establish final new product expectation</p>													
<p><u>Phase</u></p> <pre> graph TD Concept[Concept] --> Feasibility[Feasibility] Feasibility --> Verify[Verify] Verify --> SOP[SOP] SOP --> Terminate[Terminate] DR1[DR-1] --> Concept </pre>	<p><u>Who</u></p> <table border="1" data-bbox="743 707 1390 831"> <thead> <tr> <th>Phase</th> <th>Project Leader</th> <th>Engineering</th> <th>Production Engineering</th> <th>Production</th> <th>Coordinator</th> </tr> </thead> <tbody> <tr> <td>DR-1</td> <td>Y</td> <td>Y</td> <td>Y</td> <td>Y</td> <td>Project leader</td> </tr> </tbody> </table>		Phase	Project Leader	Engineering	Production Engineering	Production	Coordinator	DR-1	Y	Y	Y	Y	Project leader
Phase	Project Leader	Engineering	Production Engineering	Production	Coordinator									
DR-1	Y	Y	Y	Y	Project leader									
<p><u>Procedure</u></p> <ol style="list-style-type: none"> 1. Review old project and decide next steps to reuse knowledge and expertise 2. Summary of output attached from next page 3. The chief engineer have to prepare the new concept product presentation document: Attachment is a example output for a vehicle 4. 1-page summary paper to share target, current issue, and alternatives with top management and team member effectively 														
<p><u>Output</u></p> <ul style="list-style-type: none"> • Pre analysis and survey • Final product planning document and schedule 	<p><u>Results</u></p> <p>More attractive product.</p> <p>Fewer changes during design.</p>													
<p><u>Comment</u></p> <p>It's difficult to make permanent specification.</p>														