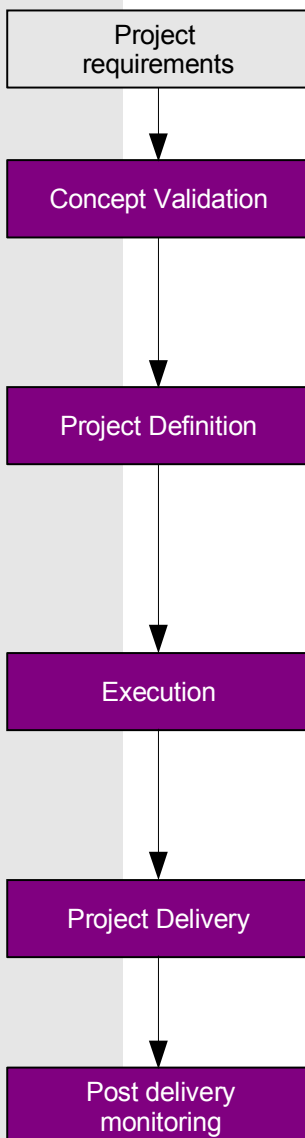


Project Management

Our Team/Project Management

Think Silicon personnel has a wealth of experience in bringing IC projects to successful outcome. We can manage all aspects of your project from Initial Concept to final product delivery. Within our quality assurance framework, we have the expertise to lead or assist in all phases of the IC Project development, from the initial specification, to design tooling selection, foundry selection, Device Fabrication and Testing to the final product delivery.



Concept Validation

- Data/Specs Assessment and Design Feasibility
- Determine project objectives, and performance measures
- Establish scope, assumptions, constraints and limiting values
- Determine result milestones and initial time estimates
- Perform risk analysis, and calculate cost analysis based on appropriate trade-offs
- Perform time analysis, resource analysis, and cost analysis
- Foundry and Silicon Geometry evaluation
- IP selection and bid
- Negotiation and contractual document process

Project Definition

- Project documentation creation and detailed Project Plan
- Prepare quality plan, human resources plan, procurement plan and communication plan
- Integrate project plan baseline
- Determine control mechanisms, project management information system, and key performance monitoring
- Prepare communications plan, and produce project definition report
- Final Foundry Selection

Project Execution

- Establish Project monitoring, control systems, and project infrastructure
- Monitor and evaluate project performance and progress
- Produce progress status and performance reports
- Intermediate Project Deliverables Monitoring
- Apply control feedback and problem solving

Product Delivery

- Deliverable Verification
- Client Acceptance
- Performance Criteria Review

Post-product delivery

- Foundry reports monitoring
- Foundry document monitoring
- Delivery to mass production (plan and action)
- Yield enhancement process

Think Silicon Ltd
Patras Science Park
Rion Achaias 26504
Greece

Tel: +30 2610 911543
Web: <http://www.think-silicon.com>
email: info@think-silicon.com