



Xilinx Design Service

Xilinx Engineering Services

- **Enhance your competitive advantage**
 - Allows you to focus on your unique solution
 - Further decreases your time to market
 - Reduces your engineering costs
- **Portfolio of services, tailored to your needs**
 - From immediate on-site services to full design delivery
 - QuickStart!: Up-front customized service
 - Titanium: Dedicated on-site FPGA expertise
 - XDS: Turn-key custom development
 - Successful engagements with more than 450 customers



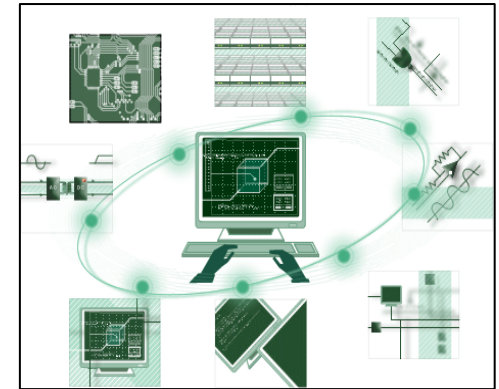
A Robust portfolio of solutions

Xilinx Support & Services Continuum



Comprehensive Support & Services Offerings

Xilinx Design Services



Provides **turn-key** solutions covering the **entire** product development cycle ranging from custom module to full system designs

Over 400 years of combined FPGA experience

About XDS

- **A Xilinx group dedicated to custom solutions**
 - Contract design services
 - Custom hardware and software IP development
- **Multi-national, multi-site design centers**
 - Specialists in multi-site project management
- **Development & management specialists**
 - ISO 9001 development process
 - Project, risk, and change management
 - FPGA design and verification
 - Hardware and Embedded Software co-design
 - Developed over 350 FPGA successful designs



XDS Portfolio

■ Custom Module Design

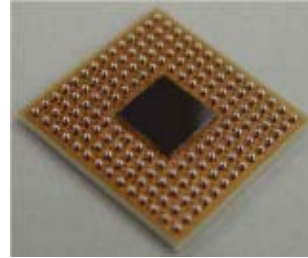
- Create or modify a specific block for use in an FPGA
- Customer specification, standards document, or modification of existing block/IP

■ FPGA Design

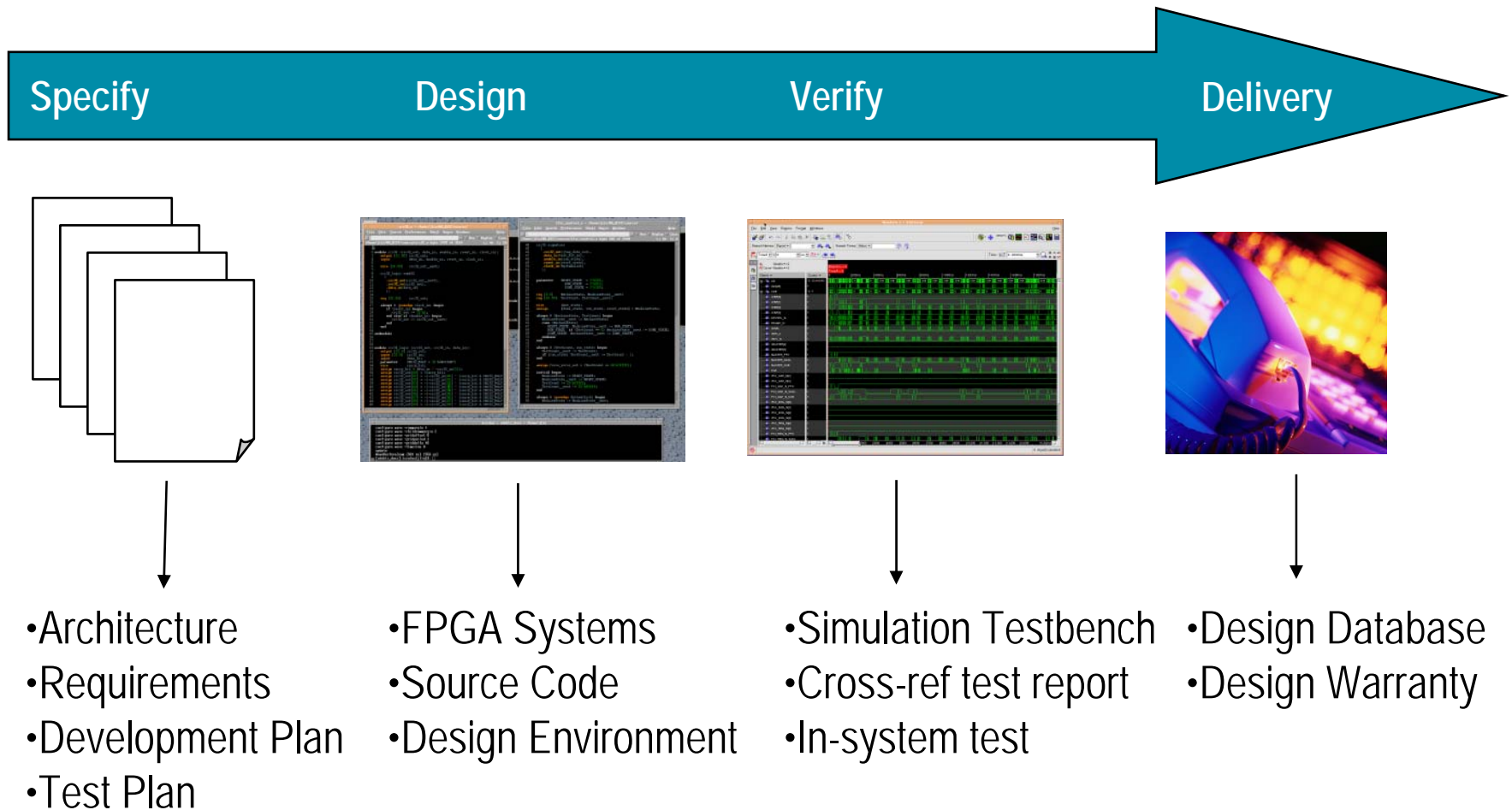
- Design a complete FPGA, from requirements, specification or design document
- Integrate IP, custom blocks and glue logic
- Embedded software design

■ Full System Design

- Design from requirements
- System architecture & hardware software partition
- Custom Module and FPGA design
- System/Board design, BSP, Drivers

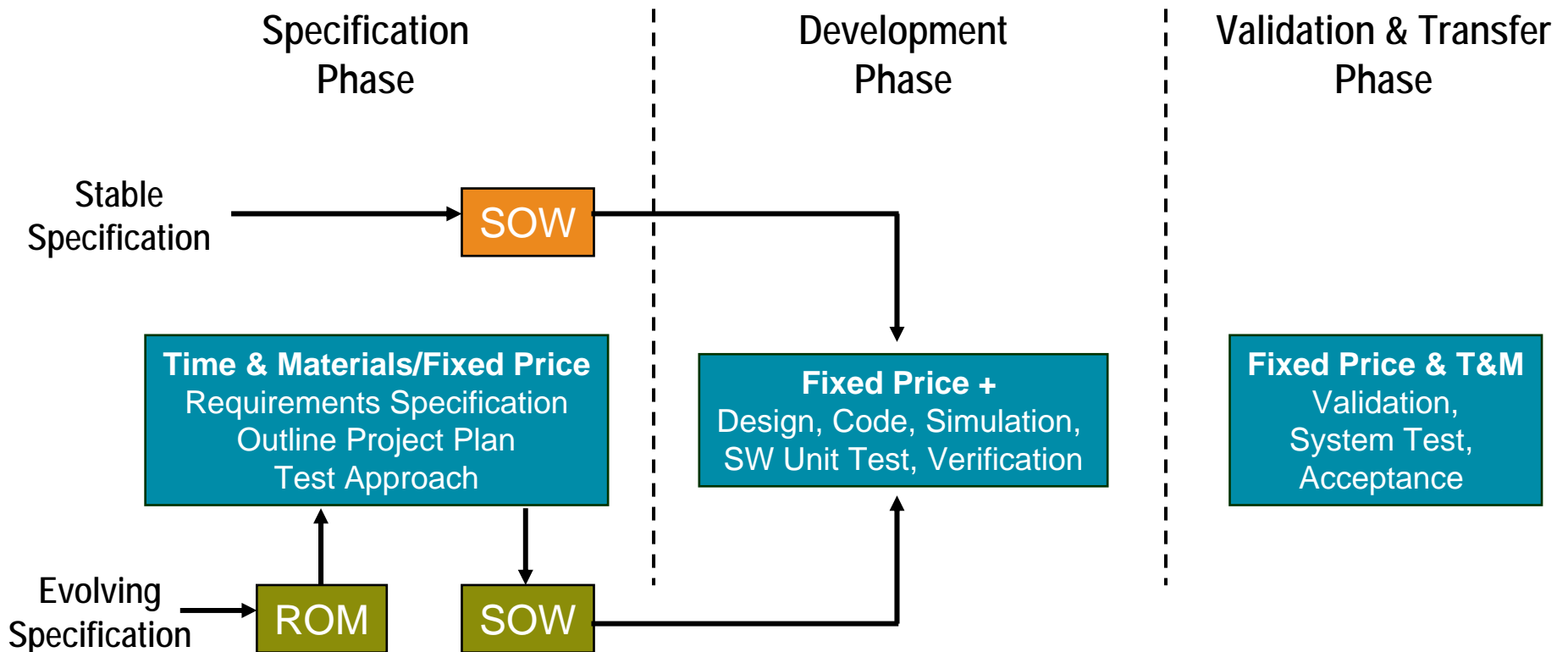


XDS in the Design Flow



Experienced development teams cover entire design cycle

XDS Engagement Process



What Customers Have to Say

▪ Large High-Technology Engineering and Manufacturing Company

- “It was a good choice for us. The nuances of the system required the Xilinx design services team to work together with our team and Xilinx chip designers to achieve optimal design results in a much shorter time frame.”

▪ Global Telecommunications Company

- “Very good Documentation Quality. Minutes to meetings were detailed, concise and same day. Communication was clear and professional. Release documents well written.”

▪ Industrial Automation Company

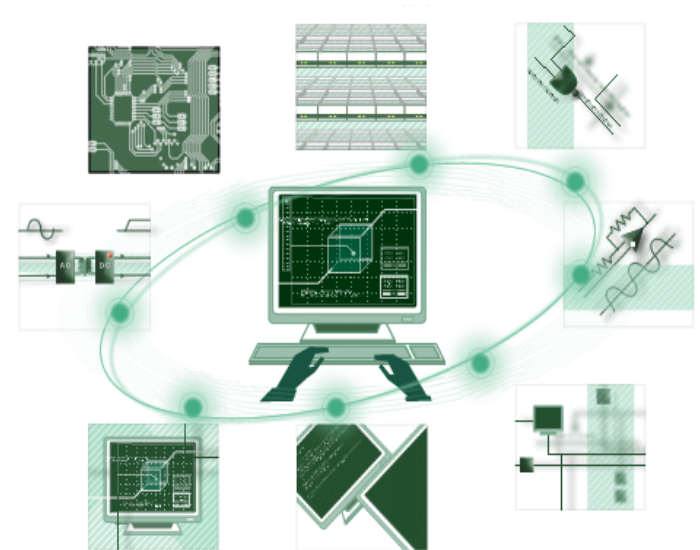
- “It has been a pleasure working with you and your colleagues (sic) in XDS. We regard you especially skilful and adaptive and are looking forward to future cooperation possibilities.”

▪ Wireless Communications Customer

- “I would like to pass along my appreciation for the great job the Xilinx team did in helping us with the project. The overall project has gone smoothly and met its FPGA delivery milestones. Thank you for your support and I hope that we can use this engagement model again on future projects.”

XDS – Your Benefits

- **Risk reduction**
- **Competitive edge**
 - Early access to technology
 - Accelerate technology adoption
 - Maximize feature usage
- **Faster time to market & lower TCO**
 - Design for cost effectiveness
 - Rapid engineering ramp
 - Process efficiency
 - Reduced development cycle
 - Reduced bottlenecks



<http://www.xilinx.com/xds>

contact your local sales representative for more information