

Project: PON ASIC



AimValley Solution

- ASIC RTL Design, Verification
- Core team: ~11 people
- Remote & Local workplaces
- Engagement model: Time & Material

Key technologies:

- G.fast, vectoring and bonding

Customer Objectives

- Develop blocks for Digital Data processing
- Integrate AimValley team into customer team
- Design and verification in customer work flow
- Constraint Random verification methodology

Results & Added Value

Efficiency	Scrumming and ASIC
Successful	Development of two ASICs
Partnership	Two companies – One Team!
Innovative	System Verilog/UVM verification methodology