

Report Listing
(all updated in November 2017)

No.	Report Title	Price	Description
Agile Collection			
1	Agile Software Quality – A Quantitative Assessment (Revision) Date: Nov 2017	\$39 33 pages	This report summarizes an assessment of the agile software quality. It is based on results from over 2,000 agile software projects to develop its findings and recommendations.
2	Quantitative Analysis of Agile Methods Study: 12 Major Findings (Revision) Date: Nov 2017	\$19 17 pages	This report summarizes the 12 major findings identified by analyzing 1,500 completed agile projects and another 1,500 which used traditional approaches.
3	Agile Scaling Findings and Productivity Statistics for Larger Enterprises (Revision) Date: Nov 2017	\$19 13 pages	This report summarizes the productivity achieved as agile at scale methods are adopted, spread and institutionalized mainly in large enterprises.
4	Agile Introduction: Are You a Laggard? (Revision) Date: Nov 2017	\$9 7 pages	This report concludes that agile methods are the primary approach for developing software in the world and those trailing in adoption are laggards.
5	Size Estimating Approaches for Use with Agile Methods (Revision) Date: Nov 2017	\$19 14 pages	This report summarizes an assessment of five approaches that can be used to size software projects being developed using agile methods.
6	Agile Estimating: Straightforward and Simple (Revision) Date: Nov 2017	\$25 22 pages	This report provides readers with an estimating procedure for use in sizing, time-boxing and estimating software cost for agile efforts.
7	Agile Metrics and Measurement (Revision) Date: Nov 2017	\$25 20 pages	This report provides a shopping list of metrics that can be used to gain visibility into and control over agile projects.
8	Agile Test Metrics (Revision) Date: Nov 2017	\$19 18 pages	This report develops a shopping list of agile metrics for use during software testing.
9	Agile Visibility and Control (Revision) Date: Nov 2017	\$25 16 pages	This report provides guidance on how to maintain visibility into and control over agile developments.

10	Agile Rework, Waste Reduction and Technical Debt (Revision) Date: Nov 2017	\$25 20 pages	This report provides an overview of lean, Kanban and Kaizen techniques and then discusses how they can be used to reduce rework, waste and technical debt.
11	Cognitive Computing and Software Development Automation: (Revision) Date: Nov 2017	\$25 23 pages	This report summarizes how cognitive computing technology can be used to automate software development now and in the future.
Estimation Collection			
12	Firmware Estimation (Revision) Date: Nov 2017	\$19 14 pages	This report recommends an estimating approach for firmware that are held in ROM, PROM, EPROM, and flash memories and programs that are stored in FPGAs.
13	The Cost of Software/Systems Integration & Test (Revision) Date: Nov 2017	\$25 20 pages	This report summarizes methods used to estimate the cost of software/systems integration & test. This testing is conducted to qualify systems composed of hardware and software.