

Parametrics for IT Projects

What Value for Money do you get in IT Projects?

Customer Orientation

Lean Six Sigma

Agile Processes

Process Metrics

Customer Identity Management

Transfer Functions

What Parametrics can do for you

- Take control of IT projects with parametric decision support
- Build realistic schedule, project cost and staffing estimates
- Analyse complex and interdependent trade-offs
- Understand and manage cost drivers and project risks
- Quantify the cost, schedule, risk and reliability of changes in the project scope, specification, or project resources.



Benefits:

*Evaluate offers and bids
using industry benchmarks based on a large database of project data*

Parametrics for IT Projects

Software Estimation, Planning and Project Control

Customer Orientation

Galorath's software estimation tools help you make vital decisions about the design and execution of IT projects. Designed for senior IT professionals, SEER-IT project estimation enables CIOs to significantly improve their success rates on complex IT projects based on the science of parametric modeling.

Once modelled, areas of risk, development effort, schedule and the total project costs can be analysed and managed.

Lean Six Sigma

SEER for IT fills a missing link between project design and project execution, enabling organizations to rapidly establish repeatable and integrated IT project planning process: Developing a concept; testing its feasibility; designing and optimizing project capabilities, costs, schedules, and risks; and developing reliable project plans.

Calibration

Agile Processes

FISCAL YEAR	PROJECT IN-HOUSE	PROJECT CONTRACT...	PROJECT MATERIAL	ONGOING ... IN-HOUSE	ONGOING ... CONTRACT...	ONGOING ... MATERIAL	TOTAL	TOTAL CUMULATIVE
Fiscal Year Start Month: 1 Base Year: 2010								
2012	517,825	0	826,855	179,044	0	5,833	1,529,557	1,529,557
September	75,674	0	826,855	0	0	5,833	908,362	
October	217,819	0	0	0	0	0	217,819	
November	136,461	0	0	0	0	0	136,461	
December	87,871	0	0	179,044	0	0	266,915	
2013	123,007	0	0	499,052	0	5,833	627,893	2,157,450
2014	0	0	0	548,564	0	5,833	554,398	2,711,848
2015								
2016								
2017								

Process Metrics

ACTIVITY	SCHEDULE MONTHS	HOURS	LABOR COST	MATERIAL COST	TOTAL COST
Analysis		2.53	593	58,422	58,422
Design		0.52	38	4,158	4,158
Procurement		0.00	0	0	0
Construction		1.13	141	10,425	10,425
Test		0.68	51	4,258	4,258
Training		0.00	0	0	0
Distribution		0.00	0	0	0
Other		0.00	0	0	0
<i>Project Total</i>		<i>4.80</i>	<i>823</i>	<i>77,263</i>	<i>77,263</i>
Ongoing Support		48.04	1,799	141,682	141,682
Total		52.80	2,622	218,945	218,945

Customer Identity Management

You can calibrate the knowledge bases to a range of different environments.

New Option for IT Service Management

Modern ICT includes BYOD – Bring Your Own Device – impacting ICT security, and even more: cost. The CIO urgently needs a

Comprehensive View on Cost of Running Corporate ICT Services

Transfer Functions