

Lexem PCC 



LEXEM PROJECT CONTROL CENTER

BUSINESS CAPABILITIES



About Us



- *Lexem PCC is a company dedicated to providing Project Control Solutions for the Engineering/Scientific R&D community.*
- *We help engineering research and development companies focus on what they do best, innovative research and development, while using our integrated outsourced approach for project control, earned value, risk management and portfolio management.*





Meeting Your Business Needs



- **We need better...**
 - performance tracking of major subcontracts, teaming partners and materials,
 - project scheduling, budget tracking, and risk management tools,
 - integrated business and project management processes dedicated to the engineering industry,
 - Earned Value Management Systems implementation support to meet government reporting requirements,
 - Project Management training,
 - affordable options for outsourced Project Control Solutions,
 - help with financial government regulations and reporting



Business Solutions



- Affordable outsourced solutions of project controls, EVMS, portfolio management, and risk management
- Integrated project management processes and templates
- Dedicated/experienced staff and account representatives
- In house tool suite for
 - scheduling,
 - budget tracking,
 - EVM reporting,
 - risk management,
 - change control,
 - WBS and scope management,
 - financial forecasting
- Project Management training and consulting





Business Case for Lexem PCC



In-house Project Control

- Cost of PM and project control labor
- Variable cost curves
- Training, recruitment, and career growth
- Integrated tools, licenses and maintenance
- Need to build, document and manage processes and procedures
- Attrition and loss of knowledge base

Outsourced Project Control

- Fixed cost
- Dedicated staff
- Integrated tools, no need for licenses and maintenance
- Easy/secure web access
- Virtual and onsite support as required
- Always on call and there to support your organization
- Standardized and industry accepted business processes



Cost Comparison



In-house Project Control

- **Project costs of \$5 million per year**
 - Scheduling labor
 - Finance labor
 - PM labor
 - SW licenses
 - SW and HW maintenance
 - Training
 - Process development and refinement
 - Consulting support
 - 100's of thousands of dollars in expenses per year

Lexem PCC

- **Project costs of \$5 million per year**
 - Fixed costs as low as 1% of project budget
 - All labor included
 - All software included
 - Easy/secure web access
 - Standard industry accepted business processes
 - Virtual and onsite support as required*
 - Dedicated support for consulting and training

*Travel costs not included in fixed cost



Business Case for EVMS



Without EVMS

- Comparison of budget versus actual cost expenditures
- No schedule and milestone integration with the budget process
- High level reporting
- Separation between technical performance and cost collection
- Lack of change control processes and cost impacts to the budget process

With EVMS

- Integration of major technical milestones with budget tracking for clear performance reporting throughout the project management process
- Comparison of budget, actual, and technical performance
- Detailed cost control and management of subcontract expenditures
- Use of industry best practices and standards



Solution Steps



1. Conduct project/corporate assessment
2. Select/identify strategic goals
3. Select/identify project goals
4. Establish corporate/project dashboard
5. Setup project users/stakeholders
6. Build project WBS, milestones, control accounts, work packages, and project schedule
7. Build project baseline and conduct Integrated Baseline Review (IBR)
8. Track project status and incorporate actual costs
9. Manage and track project risks
10. Conduct internal and external reporting
11. Revise baseline and financial forecast through standardized change control
12. Access your project data any day, any time

Setup Phase



Integrated Tools



- Our project control experts and outsourced solution suite utilizes best of breed solutions from the following companies:
 - Microsoft Project
 - Deltek Cobra/MPM
 - Oracle Primavera
 - SharePoint
 - Plus many more for risk management and change control
- *Easy and secure web access for everyone on the project team without the need for additional licenses and maintenance!*





Contact Us



**Save time, save money, improve the bottom line...let
Lexem PCC help meet your business needs!**

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