



Your Partners for Success

Working to:

***“Exceed our partners goals
with quality, construction, management,
safety, health and environmental
directives”.***

Overview

Plan Energy a division of Plan Group, founded in 1955

Multi-disciplinary contractor compliant in all requisite HSEQ and labour scenarios

Plan Energy launched in 2006 with a total focus on the nuclear industry

Plan Energy's service enhances your key processes:

Design

Procurement

Installation

Commissioning

Decommissioning

*Our methodology and quality people **improves deliverables, minimizes costs, increases reliability & provides your team with the concise real-time information***

Executive Summary

Plan Energy provides an integrated portfolio of electrical, mechanical, communications and maintenance services to nuclear, commercial, industrial, institutional, and government markets.

Through subsidiary and affiliate companies Plan Group, Plan Technologies, Plan Barbados, and Plan Energy conducts business in all provinces, operating offices from coast to coast in Canada, with over 1,000 employees. Our International customers are served from locations in the Caribbean we offer: Engineering, project management, construction and maintenance services

Our Caribbean contracting operations through Nassau in the Bahamas is serviced by Plan Barbados Limited

Plan Energy's innovative solutions for cost-effective requirements, on time, on budget, and safety.

Plan Energy prides itself as being a reliable and flexible contractor operating with integrity and loyalty to, customers, suppliers, employees and the communities in which we proudly serve

QA Program Coverage

Unique N285.0 Nuclear Quality Assurance Program

ISO 9001:2000

Z299.3

N286.1 and 286.3 (audits pending)

CSA 47.1

Pressure boundary program for NC1,2,3 and 4, registered in Ontario, and in New Brunswick Certificate #07-23

Pressure boundary program for CSA B51 (Class 6), registered in Ontario, and in New Brunswick Certificate #07-23

Material Supply: PE are qualified and have experience in procurement of ASME Section III Class I materials

Safety and Environmental

All projects are executed with a commitment to safety and environmental procedures:

Adheres strictly to Safety and Environmental Procedures Manual

Ensuring continuous training of employees and maintains a learning organization

Provides experienced Safety Officers & Line Supervision on all projects

Ensures all supervision and trades complicity and function as safety foremen in the field

Documents and report safety program execution

Turn-key Construction Management

Our management solution exceeds your project requirements using:

- Demonstrated compliance with quality, health, safety, & environmental procedures
- Simplified communication
- Optimized labour and trades ownership
- Accurate and complete documentation
- Traceability through daily job progress reporting to directed stakeholders

Our Platform

- A foundation based on a proven technology used by over 1500 people across many industries, each day, around the world
- Hosted in a secure data center, with on-site IT support and round the clock monitoring
- Supported by a technical team with extensive information security experience; active relationships with Microsoft, FBI and Competition Bureau
- Handhelds are certified to exceed MIL-STD-810F military standard and IP67 for drops, vibration, humidity, altitude and extreme temperatures

Project Planning

Our Team works with your organization prior to job start to simplify your processes by:

- Setting project milestones and track their daily progress
- Converting work packages and protocols into electronic formats for easier work face use and availability
- Design pre-populated forms with known and expected values
- Standardizing response terminology throughout organization
- Building continuous use procedural documents directly into easy to use electronic forms

Project Execution

Our solution supplements your existing organizational processes throughout the project by:

- Utilizing continuous use documentation now built into electronic forms, embedded directly at the work face
- Being able to ensure personnel are working with correct revisions instantly in the field
- Supplement evaluation of vendors on quality compliance
- Control, verification and documentation of procurement
- Capture and learn from OPEX

Our cutting edge Management Team
go beyond the field with:

- Daily progress surveys tracking performance on key metrics
- Progress metrics verifications versus costs incurred, providing daily earned values
- Stakeholders having 24/7 access to all project status
- Overview projection charts capturing negative trends early
- Output reports can be used to drive billing and time sheets

REPORTING SAMPLE

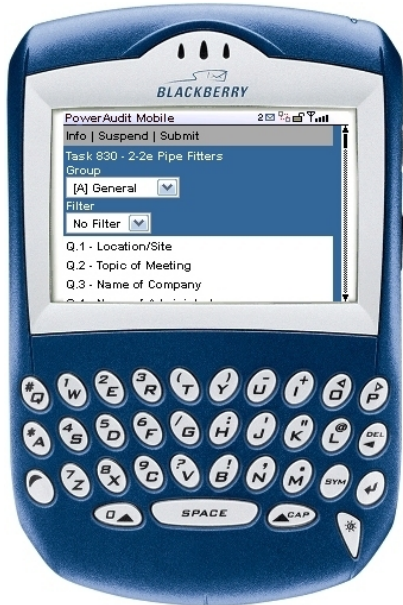
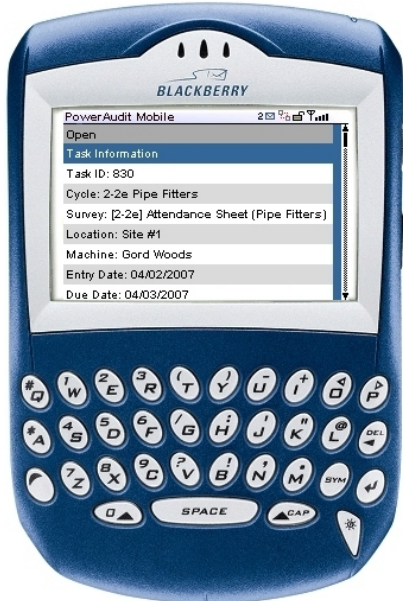
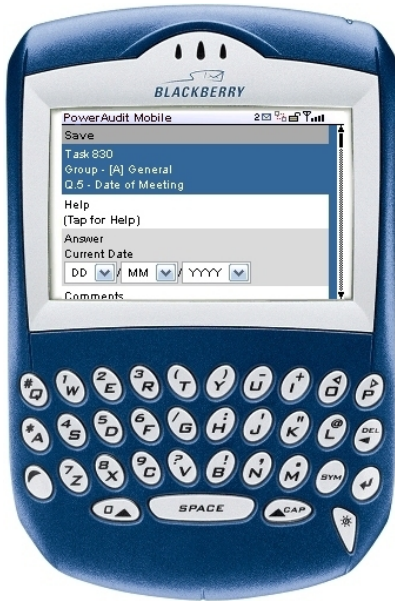
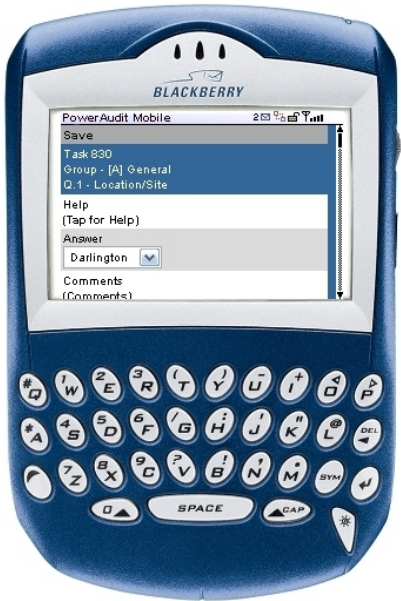
Safety, Admin, Reporting & Confirmation

Customized to meet project requirements



Mobile Reporting

Customized to meet your project requirements



REAL TIME REPORTING

Scope surveys establish a project baseline:

Metric Report

JOB 1 / PO# 12345 / SI 22384

Location: Location 1

Job: 330006

Period: Rolling 13 Weeks

Summary

Date		✓	⊕	Progress	Actual Cost	Earned Value	Planned Value
	Total Board Costs	-	-	-	\$22,880.00	-	-
	Total Rental Costs	-	-	-	\$4,235.83	-	-
04/10/2008	Pipe Fitters To Date	-	1447	12.17 %	\$112,605.00	\$35,328.70	\$290,409.30
04/11/2008	Admin To Date	334	516	74.48 %	\$116,611.00	\$96,809.30	\$129,975.75
				Total Costs:	\$256,331.83	\$132,138.00	\$420,385.05

Administration

View	Date	ITPs Complete		Items Received		Planning Complete		Document Reviews		Reconciling BoM		Turnover of Docs.		HTG	Progress	Actual Cost	Earned Value	Planned Value
		✓	⊕	✓	⊕	✓	⊕	✓	⊕	✓	⊕	✓	⊕					
01/21/2008	0	1	0	60	0%	100%	0	36	0%	100%	0%	100%	1777.0	0.00 %	\$270.00	\$0.00	\$69,320.40	
01/22/2008	0	1	0	60	0%	100%	0	36	0%	100%	0%	100%	1777.0	0.00 %	\$540.00	\$0.00	\$69,320.40	
01/23/2008	0	1	0	60	0%	100%	0	36	0%	100%	0%	100%	1777.0	0.00 %	\$3,699.00	\$0.00	\$69,320.40	
01/24/2008	0	1	0	60	0%	100%	0	36	0%	100%	0%	100%	1777.0	0.00 %	\$6,858.00	\$0.00	\$69,320.40	
01/28/2008	0	1	0	60	0%	100%	0	36	0%	100%	0%	100%	1777.0	0.00 %	\$9,464.00	\$0.00	\$69,320.40	
01/29/2008	0	1	0	60	0%	100%	0	36	0%	100%	0%	100%	1777.0	0.00 %	\$11,377.00	\$0.00	\$69,320.40	
01/30/2008	0	1	0	60	0%	100%	0	36	0%	100%	0%	100%	1777.0	0.00 %	\$12,880.00	\$0.00	\$69,320.40	
01/31/2008	0	1	0	60	0%	100%	0	36	0%	100%	0%	100%	1777.0	0.00 %	\$15,076.00	\$0.00	\$69,320.40	
02/01/2008	0	1	0	60	0%	100%	0	36	0%	100%	0%	100%	1777.0	0.00 %	\$15,526.00	\$0.00	\$69,320.40	
02/04/2008	0	1	0	60	0%	100%	0	36	0%	100%	0%	100%	1777.0	0.00 %	\$18,416.00	\$0.00	\$69,320.40	
02/05/2008	0	1	0	60	0%	100%	0	36	0%	100%	0%	100%	1777.0	0.00 %	\$20,536.00	\$0.00	\$69,320.40	
02/06/2008	0	1	0	60	0%	100%	0	36	0%	100%	0%	100%	1777.0	0.00 %	\$22,206.00	\$0.00	\$69,320.40	
02/07/2008	0	1	0	60	0%	100%	0	36	0%	100%	0%	100%	1777.0	0.00 %	\$23,746.00	\$0.00	\$69,320.40	

Daily progress metric reports provide clients earned value over the project life

Metrics

Performance metrics on key indicators provide transparency throughout the project:

Electrical

View	Date	Conduit		Cable		Items Installed & Terminated		Final Tie-ins		HTG	Progress	Actual Cost	Earned Value	Planned Value
		✓	⊕	✓	⊕	✓	⊕	✓	⊕					
	02/27/2008	0	20	0	440	0	20	0	31	292.1	0.00 %	\$13,722.80	\$0.00	\$9,031.25
	02/28/2008	0	20	0	440	0	20	0	31	292.1	0.00 %	\$15,167.30	\$0.00	\$9,031.25
	03/03/2008	0	20	260	440	5	20	0	31	213.1	27.00 %	\$16,611.80	\$2,441.93	\$9,031.25
	03/03/2008	0	20	260	440	5	20	0	31	213.1	27.00 %	\$16,611.80	\$2,441.93	\$9,031.25
	03/04/2008	0	32	1760	704	5	32	0	50	5.5	99.00 %	\$18,056.30	\$14,280.80	\$14,450.00
	03/05/2008	0	32	1760	704	5	32	0	50	5.5	99.00 %	\$19,500.80	\$14,280.80	\$14,450.00
	03/06/2008	0	32	1760	704	5	32	0	50	5.5	99.00 %	\$20,945.30	\$14,280.80	\$14,450.00
	03/12/2008	15	32	1805	704	5	32	0	50	-66.0	114.00 %	\$22,389.80	\$16,488.60	\$14,450.00
	03/13/2008	25	32	1805	704	5	32	0	50	-106.0	123.00 %	\$23,834.30	\$17,723.60	\$14,450.00
	03/13/2008	25	32	1805	704	5	32	0	50	-106.0	123.00 %	\$23,834.30	\$17,723.60	\$14,450.00
	03/17/2008	25	48	1805	1056	5	48	0	75	128.0	82.00 %	\$25,278.80	\$17,723.60	\$21,675.00
	03/18/2008	25	48	1805	1056	5	48	0	75	128.0	82.00 %	\$26,001.00	\$17,723.60	\$21,675.00
	03/19/2008	25	48	1805	1056	5	48	0	75	128.0	82.00 %	\$27,445.50	\$17,723.60	\$21,675.00
	03/20/2008	25	48	1805	1056	5	48	0	75	128.0	82.00 %	\$28,167.80	\$17,723.60	\$21,675.00
	03/24/2008	25	48	1805	1056	5	48	0	75	128.0	82.00 %	\$29,612.30	\$17,723.60	\$21,675.00
	03/25/2008	25	48	1805	1056	5	48	0	75	128.0	82.00 %	\$31,056.80	\$17,723.60	\$21,675.00
	03/26/2008	65	48	1805	1056	5	48	0	75	-32.0	105.00 %	\$32,501.30	\$22,663.60	\$21,675.00
	03/26/2008	65	48	1805	1056	5	48	0	75	-32.0	105.00 %	\$32,501.30	\$22,663.60	\$21,675.00
	03/27/2008	75	68	1870	1496	5	68	0	106	203.5	80.00 %	\$33,945.80	\$24,421.60	\$30,706.25
	03/28/2008	75	68	1870	1496	5	68	0	106	203.5	80.00 %	\$34,266.80	\$24,421.60	\$30,706.25
	04/07/2008	75	68	1870	1496	5	68	0	106	203.5	80.00 %	\$37,155.80	\$24,421.60	\$30,706.25
	04/07/2008	75	68	1870	1496	5	68	0	106	203.5	80.00 %	\$37,155.80	\$24,421.60	\$30,706.25
	04/08/2008	75	80	1875	1760	5	80	0	125	378.1	68.00 %	\$39,081.80	\$24,451.20	\$36,125.00

Daily updates provide a daily view of field activities; scope changes are captured and reported

Registers

Registers ensure documented records for all projects:

Survey Completeness TEMP
 Location: Location 1
 Period: Rolling 26 Weeks

Drag a column header here to group by that column

View	Task Checked	Submitter	Complete?	Timely?	Errors?	Checked By
	3229	Steve Ryan	Yes	Yes	No	Mike Robinson
	3252	Stephen Downey	Yes	Yes	No	Mike Robinson
	3748	Paul Newby	Yes	Yes	No	Mike Robinson
	7646	Stephen Downey	Yes	Yes	No	Annelise Oattes
	4110	Steve Ryan	Yes	Yes	No	Mike Robinson
	4146	Cliff Wall	Yes	Yes	No	Mike Robinson
	3716	Paul Newby	Yes	Yes	No	Mike Robinson
	3718	Paul Newby	Yes	Yes	No	Mike Robinson
	3718	Paul Newby	Yes	Yes	No	Mike Robinson
	3720	Paul Newby	Yes	Yes	No	Mike Robinson
	3726	Paul Newby	Yes	Yes	No	Mike Robinson
	3732	Paul Newby	Yes	Yes	No	Mike Robinson
	3734	Paul Newby	Yes	Yes	No	Mike Robinson
	3735	Andrew Fell	Yes	Yes	No	Mike Robinson

View	Task Checked	Submitter	Complete?	Timely?	Errors?	Checked By
	3229	Steve Ryan	Yes	Yes	No	Mike Robinson
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	7646	Stephen Downey	Yes	Yes	No	Annelise Oattes
	4110	Steve Ryan	Yes	Yes	No	Mike Robinson
	4146	Cliff Wall	Yes	Yes	No	Mike Robinson
	3716	Paul Newby	Yes	Yes	No	Mike Robinson

Export results to excel and create branded PDF reports from the generated screen results

Reporting

View status of assigned and completed tasks:

Administration | Close Reports | Suspend | Log Off Gordon Galvin

Task Viewer X Task Viewer X Task Viewer X Task Viewer X Receiving Register X Receiving Register X Receiving Register X Receiving Register X Task Viewer X

Generate Report

Survey (1 Selected)

- Surveys
- 3-1 Contract Review
- 5-1 Document Control Register
- 5-3 Document Review Form
- 5-1 Receiving Inspection Form
- 5-1 Welding Inspection Survey
- 10-1 Inspection Form
- 10-3 Correct Component Verification Form
- 10-6 Pipe Hanger/Support Inspection Form
- 2-2a Attendance Sheet
- 5-3 DRF for CRL
- 7-2 Over, Short and Damaged

Filter Selections by Survey...

Reference Group (All Selected)

Location (All Selected)

Date (Rolling Period Selected)

Generate Report

Export to PDF

Export to Excel

Save Report

Survey: [7-1] Receiving Inspection Form

Reference Group: All

Location: All

Period: Rolling 26 Weeks

Drag a column header here to group by that column

View	Task ID	Due Date	Submit Date	Location	Machine & Web Client Name	Survey	User Name
Q	841	3/29/2007	4/10/2007	Location 1	Aylin Hearnes	[7-1] Receiving Inspection Form	
Q	842	3/29/2007	4/16/2007	Location 1	Aylin Hearnes	[7-1] Receiving Inspection Form	
Q	851	3/30/2007	4/16/2007	Location 1	Aylin Hearnes	[7-1] Receiving Inspection Form	
Q	852	3/30/2007	4/16/2007	Location 1	Aylin Hearnes	[7-1] Receiving Inspection Form	
Q	843	3/29/2007	4/16/2007	Location 1	Aylin Hearnes	[7-1] Receiving Inspection Form	
Q	1140	4/17/2007	4/16/2007	Location 1	Aylin Hearnes	[7-1] Receiving Inspection Form	
Q	1141	4/17/2007	4/16/2007	Location 1	Aylin Hearnes	[7-1] Receiving Inspection Form	
Q	1142	4/17/2007	4/16/2007	Location 1	Aylin Hearnes	[7-1] Receiving Inspection Form	
Q	1147	4/19/2007	4/24/2007	Location 1	Aylin Hearnes	[7-1] Receiving Inspection Form	
Q	1486	8/21/2007	8/23/2007	Location 1	Aylin Hearnes	[7-1] Receiving for 330002	
Q	1487	8/21/2007	8/23/2007	Location 1	Aylin Hearnes	[7-1] Receiving for 330002	
Q	1488	8/21/2007	8/23/2007	Location 1	Aylin Hearnes	[7-1] Receiving for 330002	
Q	1489	8/21/2007	8/23/2007	Location 1	Aylin Hearnes	[7-1] Receiving for 330002	

Survey: [7-1] Receiving Inspection Form

Reference Group: All

Location: All

Period: Rolling 26 Weeks

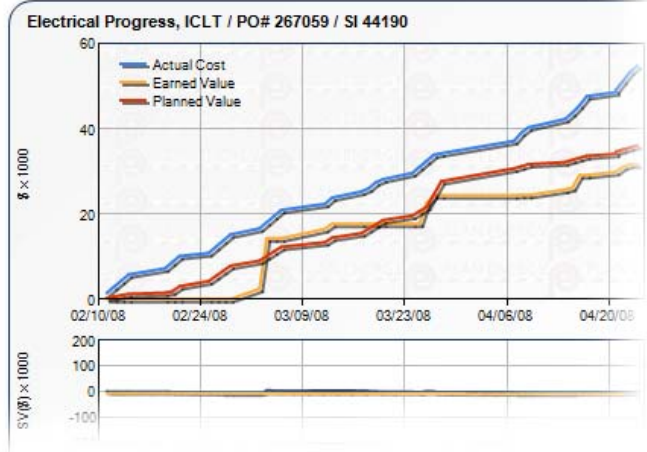
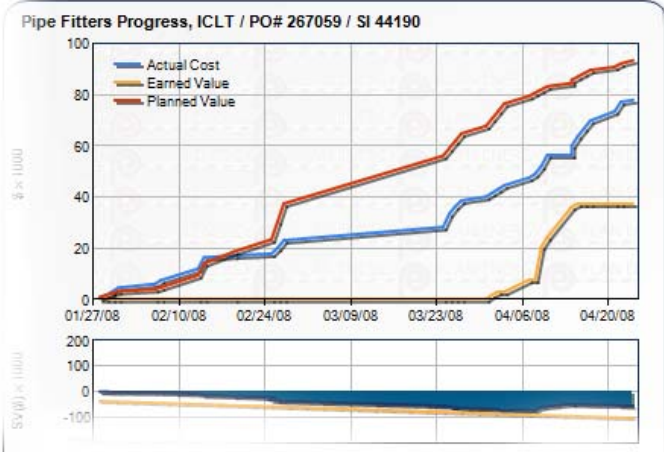
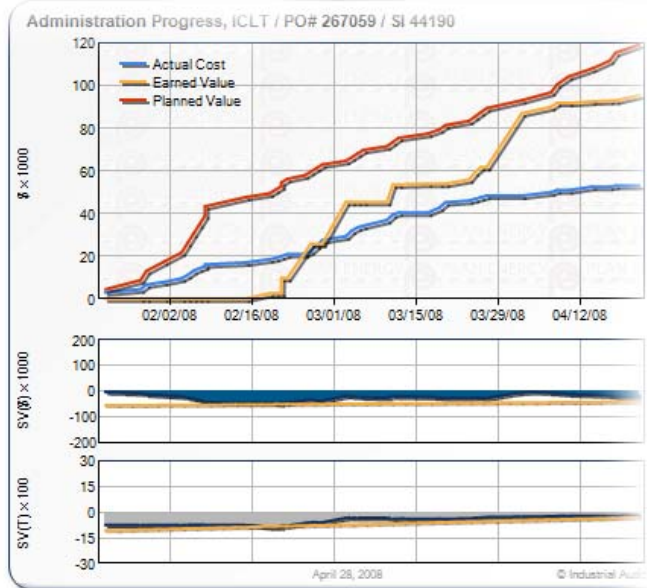
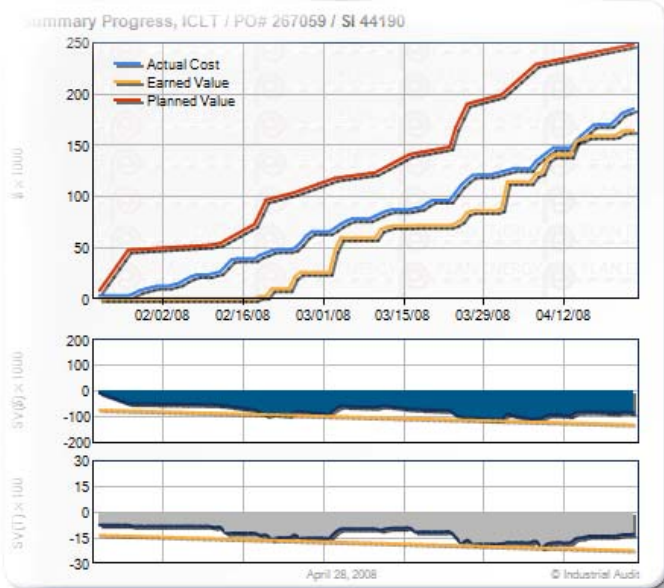
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Spot negative trends early and drive continual improvement

Trending Charts

Charts give immediate insight into project trends:



Spot negative trends early and drive continual improvement