www.engineeroffice.com

# **EngineerOffice** 2014 Problem Solved

Dashboard Conta	cts Time / Expense			Fountain		
2013-0003:Cameron Enter		e Projects	Billing	Calendar	head A+E	and the second
	STISES HQ	Q	Previous Next		Reports	
Details Gener	al Logs	Documents		t	Help Action 🔻	
Use Task for Time	Use Estimat	ed Completion for Progr	Events Task	rs Slips	Billing	
Phase		completion for Progr	ess		Action 🔻	
01 Pre-Design		% Progress		Phase Budget Hrs	Task Phase Budget Hrs Actual Hrs	
02 Schematic Design		62.00 %		0.00	66.50 78.75	
03 Design Development		39.00 %		648.65	686.25 606.25	
04 Construction Docu	nents	2.00 %		933.33	951.00 617.00	
06 Contract Administ	ration	0.00 %		1666.6	555125 555,00	
01 Pre-Design				Totals: 3	248.65 3466.00 1340.00	
Туре:	* Re	esponsible:	\$ St	atus:	€ Action ▼	
Task				Start Date B	udget Actual Hrs Hrs	
Circulat	e Kick-Off Documents to Tea	m			1.00 1.00 Completed	
	- Architect Letter of Agreem				4.00 4.00 Completed	
Owner						

### We have the solution to your business problems.

BQE EngineerOffice<sup>®</sup> is an award-winning time tracking, billing, and project management software for engineers. For more than 10 years, we have helped our customers efficiently manage people and projects, while they focus on core areas of their business. We provide project managers with easy-to-use tools to simplify their workload, increase cash flow, and generate more revenue. In our latest release, we have enhanced our reporting and invoicing features to be more intelligent, automated, and user-friendly. The powerful EngineerOffice 2014 brilliantly organizes and analyzes your data, presenting useful information to help you solve your everyday business management problems.

### Simple Usability

Intuitive, streamlined design that allows for efficiency and ease-of-use.

	Contacts	Time / Expense	Pro	jects	Billing	Calendar	Reports	Monitor KP
							Help Action 🛪	
To Do List		Ac	tion 🔻	Appointr	nents / Milestone	5 Mon, Apr 29,201	3 Action 🔻	Accessible
Name	Descri	ption		Time	Project	Descri		Access via
Fountainhead A+E	2014 Employ	ee Reviews		8:00 AM	Fountainhead A		r Meetiong	Export data
PHU Science Cente				11:00 AM	4 Galt Residence PHU Science Ce		uction Docum Meeting at	
Rearden - Aspen R Galt Residence		w GCs Cut-Sheet Review		3:00 PM	Fountainhead A			Color code
Taggart Headquar		Review						Manage do
								0
								Customize
Total: 5 To Do(s)				Total : 4	1 Events			Easily ident
nvoicing		Ac	tion 🔻	Project F	Performance		Action 🔻	Transfer re
Invoices				Name	Cost	t Payment	Profit Profit% -	Print Client
200000			_	PHU Scier Galt Resid	nce C \$225,672 dence \$193.911		176,605.5 43.90 % 150,495.7 43.70 %	
ਲੂ 150000		╘╴┫┫┛┓╶┑	-	Taggart H	leadq \$335,045	.8 \$561,630.0 \$2	26,584.2 40.34 %	Customize
2000 + 150000 + 1000000 + 1000000 + 1000000 + 1000000 + 1000000 + 1000000 + 1000000 + 1000000 + 1000000 + 1000000 + 1000000 + 1000000 + 1000000 + 1000000 + 1000000 + 1000000 + 100000000			-				41,633.1 37.52 % 23,575.49 21.06 %	· · · · · ·
⊊ ∽ 50000			-				51,337.84 15.76 %	and report
0			_	Cameron	Enter \$148,316	.5 \$55,250.00 (\$	93,066.5 -168.45	
8	Nov-12 Jan-13 Fab-13 Mar-13 Apr-13	Aug-13 Jul-13 Jul-13 Aug-13 Sep-13 Oct-13 Nov-13	Dec-13					
8	N B P P M F .	1 - 7 - 8 0 - 2 4						
ş	ິຂິລິຊິຂໍ≇ັ∢ Monti							
<sup>b</sup>								-
		n/Year	ction 💌	Profitabi	ility		Action 🔻	
Hours		n <b>/Year</b> Ac	ction 🔻		lity ross 💻 Cost 🛶	Profit	Action 🔻	-
Hours	Monti	n <b>/Year</b> Ac	ction v	G	-	Profit	Action v	-
Hours	Monti	n <b>/Year</b> Ac	ction v	G 20	ross 🗖 Cost —	Profit	Action 💌	
Hours Charge	Monti	n <b>/Year</b> Ac		G 20	ross Cost	Profit	Action 🔻	
Hours	Monti	n <b>/Year</b> Ac	-tion ▼	G 20 11 11 10 10	ross Cost			
Hours	Monti	n <b>/Year</b> Ac	:tion ▼	G 20 11 11 10 10	ross Cost —		Action v	
-lours	No Charge Intern	AC	-tion ▼	G 20 11 11 10 10	ross Cost			
-lours	No Charge Intern	AC	etion ▼	G 20 11 11 10 10	ross Cost		tability	Cost Profit
Hours	No Charge Intern	AC	:tion 🗸	G 20 11 11 10 10	ross Cost		Gross	Cost Profit
Hours	No Charge Intern	AC		G 20 11 11 10 10	ross Cost		tability	Cost Profit
Hours	No Charge Intern	AC	tion ▼	G 20 11 11 10 10	ross Cost		cability Gross 200000	Cost Profit
Hours	No Charge Intern	AC	tion ▼	G 20 11 11 10 10	ross Cost		Gross	Cost Profit
Hours	No Charge Intern	AC	tion ▼	G 20 11 11 10 10	ross Cost	Profit	cability Gross 200000 150000	Cost — Profit
Hours	No Charge Intern	AC	tion ▼	G 20 11 11 10 10	ross Cost	Profit	cability Gross 200000	Cost Profit
Hours	No Charge Intern	AC	tion ▼	G 20 11 11 10 10	ross Cost	Profit	ability Gross 200000 150000 100000	Cost Profit
Hours	No Charge Intern	AC	tion ▼	G 20 11 11 10 10	ross Cost		cability Gross 200000 150000	Cost — Profit
-lours	No Charge Intern	AC	tion •	G 20 11 11 10 10	ross Cost	Profit	ability Gross 200000 150000 100000	Cost — Profit

- KPIs on an organized Dashboard ole anywhere, anytime
- via iPhone, iPad, or Android devices
- lata easily
- de your data
- documents in one place
- ize project folder locations
- entify "No-charge" time
- retainers between projects
- ent Statements
- ize Start of the Week on timecard orts

### Powerful Time & Expense Tracking

Clearly track employees' time and expenses on a single screen.

Dashboard	Contacts	Time / Exp	ense	Projects	Billing	(	Calendar	Reports
		Print						Help Action
Time	Expense	Detail		Filter				
THE	Expense	botan		TRUT				
Employee Howard Ro	ark 💌	Me			Week Beg	inning Sun, 12	2 May, 2013	40>
	TOTALS	SUNDAY 05/12/2013	MONDAY 05/13/2013	TUESDAY 05/14/2013	WEDNESDAY 05/15/2013	THURSDAY 05/16/2013	FRIDAY 05/17/2013	SATURDAY 05/18/2013
Hours Chargeable	29	-	7	-	8	8	6	-
Hours Non-Chargeable Hours Internal	- 11	-	- 1	- 8	-	-	- 2	-
Hours Entered	40	-	8	8	8	8	8	-
Hours Required	40	-	8	8	8	8	8	-
Hours Remaining	-	-	-	-	-	-	-	-
Slip Efficiency	72.5%	0.00%	87.5%	0.00%	100%	100%	75%	0.00%
Howard Roark - Friday	, May 17,2013							
Date Pro	oject	Phase	(0.00 %)	Job Code	Tas	k/Description	Chę	g Hours
05/17/2013 🔏 201	3-0000 : Fountainhe	ad A Paid Time	Off	Vacation			V	Ð
05/17/2013 Ferri	s Health Clinic	04 Constru	ction Document	Basic Services	Refl	lected Ceiling Pl	ans 🗸	4 <b>\$</b>
05/17/2013 Ferri	s Health Clinic	04 Constru	ction Document	Basic Services	Cod	le Analysis - Con	sultants 🗸	2 \$
05/17/2013 Foun	tainhead A+E 2013	In-House N	leetings	Office			V	2 🗸

- Quickly review time and expenses by project or employee
- · Configure settings so employees see only their assigned projects
- · Write unlimited length notes for time and expenses
- Track Personal Time Off
- Flag items as Billable/Non-Billable
- · Easily withhold selected time or expenses from being invoiced
- Turn Timer on/off
- Select and assign tasks for every project
- Link receipts, pictures, and files to expenses
- Easily track employees' schedules in real-time
- · Instantly learn which team members are overextended or underutilized

### Smart Project Management

Business intelligence tools that help you stay organized and up-to-date on jobs.

Dashboard	Contacts	Time / E	kpense	Proj	ects	Billing		Calendar	Reports	
				····,		5				
013-0003:Camero	n Enterprises HQ	Q			Pr	evious Next			Help Actio	n
Details	General	Logs	Doc	uments	Events	s Ta	sks	Slips	Billing	
Use Task for T	ime	🔲 Use Estim	ated Comp	pletion for P	rogress				Action 🤻	,
Phase			%	Progress			Phase Budget H	Task Irs Budget Hrs	Phase Actual Hrs	5
01 Pre-Design			100.00 %				0.00	66.50	78.75	
02 Schematic Desig	n		62.00 %				648.65	686.25	606.25	
03 Design Developm	ent		39.00 %				933.33	951.00	617.00	
04 Construction Do	cuments		2.00 %				1666.67	1560.25	38.00	
06 Contract Admini	stration		0.00 %				0.00	202.00		
										,
						Totals:	3248.65	3466.00	1340.00	)
D2 Schematic D	esign ▼	Responsible:			•	Status: Pending		•	Action 🔻	
Task						Start Date	Budget Hrs	Actual Hrs		
Building Elevat	ions - Character						96.00	37.75 Pending	3	1
Typical Sectio	ns						96.00	48.00 Pending	3	
	ations - all Divisions						36.00	24.00 Pending	8	
Scope Specifi										

- Watch the status of tasks by phase
- · Schedule, budget, and assign tasks as you see fit
- Track budget vs. actual hours and costs in real-time
- Track submittal-approval, drawing, and RFI workflows
- Identify inefficient employees and profit sources
- Prepare competitive, realistic fee proposals
- Customize phases and job codes
- Manage consultant fees
- Track % complete using Tasks
- Live access to all project documents
- Create secure notes for projects and contacts

## Flexible Invoicing

Dynamic invoicing features that make it easier for you to bill clients.

												head A
Dashboard	Contacts		Time	e / Expense	Р	rojects		Billing		Calend	ar	Reports
12-0003:PHU Scier	ice Center		Q				Pre	vious <u>Next</u>				Help Actio
Details	General		Logs	Do	ocuments		Events	т	asks	Stij	ps	Billing
ummary 🔻												
Billing Client Dr. Rol	bert Stadler			۲	Hours 🔘	\$/Hours						Action 🔻
				Budget			Acti	Jal		In	voiced	
Basic Service	es	%	Hrs	Fee+NR Exp	Hr Fee	%	Hrs	Fee+NR Exp	%	Fee+NR Exp	Hr Fee	Remain
01 Pre-Design		3 %	50	\$10,000	\$0	103 %	46	\$10,325	100 %	\$10,000	0	\$0
02 Schematic Design		23 %	378	\$70,000	\$0	94 %	351	\$65,991	100 %	\$70,000	0	\$0
03 Design Developme	nt	28 %	472	\$85,000	\$0	86 %	389	\$73,135	100 %	\$85,000	0	\$0
04 Construction Doc	uments	33 %	571	\$100,000	\$0	60 %	355	\$60,148	100 %	\$100,000	0	SO
06 Contract Administ	ration	13 %	267	\$40,000	\$0	25 %	53	\$9,925	95 %	\$38,000	0	\$2,000
Totals	1	00 %	1738	\$305,000	\$0	72 %	1,194	\$219,524	0 %	\$303,000	\$0	\$2,000
● Hours © \$/Hou	_			Budget			Actu	ual		In	voiced	
Additional Serv	rices	%	Hrs	Fee+NR Exp	Hr Fee	%	Hrs	Fee+NR Exp	%	Fee+NR Exp	Hr Fee	Remain
Construction Manage	ement		83	\$12,500		0 %		0	0 %	0		\$12,500
Change Order #01			200	\$0		0 %		0	0 %	0		\$0
Totals			283	\$12,500		0 %	0	\$0	0 %	\$0		\$12,500
ALL SERVICES TO		00 % 2	2.022	\$317,500	\$0	72 %	1,194	\$219,524		\$303,000	\$0	\$14,500

- Select any of the 5 invoice methods:
  - Stipulated Sum
  - Hourly Rate
  - Percent of Construction
  - Unit Cost
  - Multiple of DPE/DSE

- Designate certain phases to bill hourly
- Batch invoicing
- Reverse or void invoices and payments
- Track GST and VAT
- Bill clients now with Progress Billing
- Assign custom or standard invoice template to a project

#### Fountainhead A+E

BILL TO

#### Hank and Lilly Rearden 330 Washington Avenue Pittsburgh, PA 15223

#### Project Description: Rearden - Aspen Residence

INVOICE NUMBER	INVOICE DATE	PAYME	NT DUE DATI	E   OUR PR	OJECT NO.	BALAN	ICE DUE	
REA-004	Apr 30, 2014	Ma	y 30, 2014	201	2-0002	\$48,834.00		
	Fee Su	mmary	Previously	Invoiced	Current In	nvoice	Remaining	
	%	Stipulated	% phase completed	Amount billed	% Complete	Value of completed	Amount Remaining	
02 Schematic Design	20.00%	\$75,000.00	80.00%	\$60,000.00	100.00%	\$15,000.00	\$0.00	
03 Design Development	25.00%	\$93,750.00	50.00%	\$46,875.00	70.00%	\$18,750.00	\$28,125.00	
04 Construction Documents	40.00%	\$150,000.00	0.00%	\$0.00	10.00%	\$15,000.00	\$135,000.00	
05 Construction Procurement	5.00%	\$18,750.00	0.00%	\$0.00	0.00%	\$0.00	\$18,750.00	
07 Consultants	10.00%	\$37,500.00	0.00%	\$0.00	0.00%	\$0.00	\$37,500.00	
MEP Engineering	3.00%	\$11,250.00	0.00%	\$0.00	0.00%	\$0.00	\$11,250.00	
Structural Engineering	5.00%	\$18,750.00	0.00%	\$0.00	0.00%	\$0.00	\$18,750.00	
Civil Engineering	2.00%	\$7,500.00	0.00%	\$0.00	0.00%	\$0.00	\$7,500.00	
	100.00%	\$375,000.00	28.50%	\$106,875.00	13.00%	\$48,750.00	\$219,375.00	
Expenses								
Expense Type 02 Schematic Design							Amount	
Blueprinting							\$84.00	
			02 Sch	ematic Design <b>T</b>	otal:		\$84.00	
				Expenses T	otal:		\$84.00	
					Invoice Total:		\$48,834.00	
				1	Retainer Balance		\$10,000.00	

- Save invoices as PDF or RTF (Word)
- Attach task and description to itemized invoices

Please make payments to Fountainhead A+E, Inc. Late payments are subject to penalty fees.

- Create draft invoices with a "Draft" watermark
- Create invoices with memorized dates and date ranges

INVOICE

### Enhanced Reporting

Robust reporting features that meet your specific business needs.

					Budg	et vs Invoiced	Repo
	Hours	Hours	Hours				
	Alloc	Used	Remain	\$ Budget	\$ Inv	\$ Remain	Inv
eter Keating							
2012-0003 - PHU Science Center							
01 Pre-Design	50.00	644.00	-594.00	\$10,000.00	\$10,000.00	\$0.00	100.00
02 Schematic Design	378.38	16,157.50	-15,779.12	\$70,000.00	\$70,000.00	\$0.00	100.00
03 Design Development	472.22	14,004.00	-13,531.78	\$85,000.00	\$85,000.00	\$0.00	100.00
04 Construction Documents	571.43	33,480.00	-32,908.57	\$100,000.00	\$130,450.00	-\$30,450.00	130.45
06 Contract Administration	266.67	1,044.00	-777.33	\$40,000.00	\$100,500.00	-\$60,500.00	251.25
Totals for PHU Science Center	1,738.70	65,329.50	-63,590.80	\$305,000.00	\$395,950.00	-\$90,950.00	129.82
2012-0004 - Taggart Headquarters							
00 Marketing	0.00	44.00	-44.00	\$0.00	\$0.00	\$0.00	0.00
01 Pre-Design	162.50	1,295.25	-1,132.75	\$32,500.00	\$32,500.00	\$0.00	100.00
02 Schematic Design	577.78	22,125.25	-21,547.47	\$130,000.00	\$132,700.00	-\$2,700.00	102.08
03 Design Development	1,114.29	53,438.00	-52,323.71	\$195,000.00	\$195,000.00	\$0.00	100.00
04 Construction Documents	1,300.00	61,799.25	-60,499.25	\$195,000.00	\$189,150.00	\$5,850.00	97.00
05 Construction Procurement	185.71	2,356.00	-2,170.29	\$32,500.00	\$8,125.00	\$24,375.00	25.00
06 Contract Administration	371.43	468.00	-96.57	\$65,000.00	\$0.00	\$65,000.00	0.00
Totals for Taggart Headquarters	3,711.71	141,525.75	-137,814.04	\$650,000.00	\$557,475.00	\$92,525.00	85.77
2013-0002 - Bradford Lake House							
01 Pre-Design	56.25	812.50	-756.25	\$11,250.00	\$8,915.00	\$2,335.00	79.24
02 Schematic Design	250.00	13,264.50	-13,014.50	\$45,000.00	\$58,670.00	-\$13,670.00	130.38
03 Design Development	375.00	9,758.00	-9,383.00	\$56,250.00	\$48,375.00	\$7,875.00	86.00
04 Construction Documents	500.00	1,721.25	-1,221.25	\$67,500.00	\$19,892.50	\$47,607.50	29.47
06 Contract Administration	360.00	0.00	360.00	\$45,000.00	\$0.00	\$45,000.00	0.00
Totals for Bradford Lake House	1,541.25	25,556.25	-24,015.00	\$225,000.00	\$135,852.50	\$89,147.50	60.38
2013-0003 - Cameron Enterprises HQ							
01 Pre-Design	0.00	1,181.25	-1,181.25	\$0.00	\$14,462.50	-\$14,462.50	0.00
02 Schematic Design	648.65	27,887.50	-27,238.85	\$120,000.00	\$84,000.00	\$36,000.00	70.00
03 Design Development	933.33	20,361.00	-19,427.67	\$140,000.00	\$35,000.00	\$105,000.00	25.00
04 Construction Documents 06 Contract Administration	1,666.67	342.00	1,324.67	\$225,000.00	\$22,500.00	\$202,500.00	10.00
Totals for Cameron Enterprises HQ	0.00 3,248.65	0.00 49,771.75	0.00 -46.523.10	\$0.00 \$485.000.00	\$0.00 \$155,962.50	\$0.00 \$329,037.50	32.16
Totals for Cameron Enlerprises RQ	3,240.03	47,771.75	-40,525.10	3403,000.00	\$155,762.3U	3327,037.50	32.10

- Choose from over 50 reports, including:
  - Work-in-Hand
  - WIP with A/R Aging
  - Bi-Weekly Timecard

- Time and Expense
- Payroll
- Profitability

#### Fountainhead A+E

							esidence	2012-0001 - Galt Re
Amou	Cost	Hrs/Units						
\$43.0	\$9,476.40	53.00	Expenses:					
\$4,010.0	\$3,817.15	23.75	Services:					
\$4,053.	\$13,293.55		Total:					
								Aging Summary
Baland	Above 90	<u>61 To 90</u>	<u>31 To 60</u>	Current	Paid	Bill Amount	Date	Invoice Number
\$3,000.0				\$3,000.00	\$0.00	\$3,000.00	12/31/2013	GALT-013
\$3,000.								
						ice	en - Aspen Residen	2012-0002 - Rearde
Amou	Cost	Hrs/Units	1					
\$250.0	\$178.80	1.00	Expenses:					
\$5,405.0	\$4,865.14	28.00	Services:					
\$5,655.	\$5,043.94		Total:					
								Aging Summary
Baland	Above 90	61 To 90	31 To 60	Current	Paid	Bill Amount	Date	Invoice Number
\$16,004.0				\$16,004.00	\$0.00	\$16,004.00	12/31/2013	REA-012
\$16,004.								
							cience Center	2012-0003 - PHU S
Amou	Cost	Hrs/Units	1					
\$5,940.0	\$4,083.76	26.00	Services:					
								Aging Summary
	Above 90	61 To 90	31 To 60	Current	Paid	Bill Amount	Date	Invoice Number
Balano				\$2.030.00	\$0.00	\$2.030.00	12/31/2013	PHU-014
<u>Balano</u> \$2.030.0								
<u>Balanc</u> \$2,030.0 <b>\$2,030</b> .0								
\$2,030.0							rt Headquarters	2012-0004 - Taggar
\$2,030.0	Cost	Hrs/Units					rt Headquarters	2012-0004 - Taggar
\$2,030.( <b>\$2,030</b> .)	Cost \$4,252.70	Hrs/Units 28.25	Services:				rt Headquarters	2012-0004 - Taggar
\$2,030.0 \$2,030.0 Amou							t Headquarters	
\$2,030.0 \$2,030.0 Amou \$4,237.3	\$4,252.70	28.25		Current	Paid	Bill Amount	rt Headquarters Date	2012-0004 - Taggar Aging Summary Invoice Number
\$2,030.0 \$2,030.0 Amou			Services:	<u>Current</u> \$3,900.00	<u>Paid</u> \$0.00	Bill Amount \$3,900.00		Aging Summary

- Create memorized reports from previously used templates
- Store reports as PDFs
- Customize reports and invoices using Crystal Reports<sup>®</sup>
- Filter reports by Status, Task, Project, Project Leader, etc.
- Run Profitability Reports based on a date range
- Sort Billing Reports by Project Status
- Create Project Performance Accrued and Cash Reports

## Seamless Integration

Seamlessly integrate and sync EngineerOffice 2014.

- QuickBooks® Integration (QuickBooks® 2008 Pro or better)
- Sync Email, Contacts and Calendar Events to Microsoft Outlook (PC only)
- Sync Email, Contacts and Calendar to Apple Mail, Contacts, and Calendar
- Sync Email, Contacts and Calendar Events to Entourage (Mac)







Outlook

Mail

### EngineerOffice 2014 will:

- Provide principals, project managers, and entire staff with the essential information they need to get work done on time and under budget
- Help you focus on applying creativity to the projects you design, rather than trying to figure out how to manage them
- Make your firm stand out as professional, efficient, and on the leading edge of technology
- Improve your cash flow with customizable invoices that align with your needs and client's expectations

Feature:	Description:
Web-Accessible	Keep information updated remotely and access anytime, anywhere from your computer, iPhone, iPad or Android device.
Visual Cues	Easily spot items that need attention or do a quick comparison.
Document Tracking	Always know where Submittals, Drawings and RFIs are in your project workflow.
Customizable Reports	Change reports to fit your firm's needs.
Memorized Reports	Memorize your favorite reports with search criteria.
Checklists and Tasks	Never miss an important task again by viewing the status of each task by phase.
User Permissions	Securely protect data and control access that is appropriate by role.
QuickBooks Integration	Expand the capabilities of your QuickBooks software and seamlessly sync data.
Microsoft Outlook, Entourage, Apple Mail, Apple Contacts and Apple Calendar Integration	Access your contacts, calendar appointments and emails, no matter where you are.
Document Management	Live access all project documents, create new documents from templates, apply consistent file names to documents, and automatically save and file documents in the correct place.



For more information, visit www.EngineerOffice.com or call (855) 687-1028.

### **World Headquarters**

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