

# solver

Transform your business performance with

## Solver Budgeting & Forecasting Software

STREAMLINE BUDGETING & FORECASTING WITH SOLVER'S USER-FRIENDLY CLOUD PLATFORM

### We've all been there.

Is budgeting and forecasting one of the most time-consuming and painful tasks for your finance team?

It can be difficult to manage everything all at once. With lots of different types of data coming in from different teams, it can feel impossible to maintain accurate files. If your data is not in the cloud, things become messy, causing inaccurate output and data.

A lack of real-time reporting during the budgeting and forecasting process can slow the whole team down. With no audit trail, there is no real way to track where individual changes were made. All of these things and more cause the monthly budgeting process to slow down.

The current way of doing things just isn't working, but introducing new systems and programs feels like a massive task on its own that most teams simply do not have time for.

### The good news is, there is a much simpler and smarter way to manage your data!



### **Streamline with Solver**

Gone are the days of unorganised data and time consuming reports.

With Solver, you can:

- Gain the organisation-wide visibility needed to effectively monitor and measure performance
- Easily combine data from key information sources
- Enable a collaborative, secure cloud platform for reporting and planning
- Save time by automating repetitive tasks in the budgeting and reporting processes
- Quickly generate forecasts and create what-if scenarios during times of uncertainty

- Improve data accuracy with strong controls and reconciliation tools
- Gain better prediction through efficient driver-based models that can be quickly updated
- Drive faster and better decisions with a single version of the truth
- Save time on the switch with implementation and training from Access Analytic
- Custom permissions so reports and budgets are only accessible to the right team members and for their assigned business areas

"Smart decisions from across your organisation enabled by a user-friendly cloud platform."



Assign	ments > 3. Annual Budget - T	op/Down	- Budget M	anager >	B604 - P&	L - Breakb	ack (Top-Do	wn Budgeti			<b>A</b> N	otifications ~	@ Feedba	ck 🕐 Help	2 NB	
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Actual Data Through Sectomber, 2020																
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Arvenue																
40010	Product Revenue	200	7 562 564	2,768,433	10,330,997		153.083.402	12,756,950	12,756,950	12,756,950	12,756,950	12,756,950	12,756,950	12,756,950	12,756,950	12
40020	Services Revenue	300	4 096 731	1 720 346	5.817.077		86 196 701	7 183 058	7 183 058	7.183.058	7 183 058	7 183 058	7 183 058	7 183 058	7.183.058	7
42030	Maintenance Revenue	300	745.818	260,231	1.006.049	-2.00%	985.928	82,161	82,161	82,161	82,161	82,161	82,161	82.161	82,161	
40040	Other Revenue	300	363,792	154,963	518,755		7,686.842	640,570	640.570	640,570	640.570	640,570	640.570	640,570	640,570	
	Total Revenue		12,768,904	4,903,973	17,672,877	N/A	247,952,873	20,662,739	20,662,759	20,662,739	20,662,739	20,662,739	20,662,739	20,662,739	20,662,739	20
Cost of Sale																
	COGS - Product Sales	300		951.501	951,501		14.095.257	1.174.688	1.174.688	1.174.688	1 176 688	1.174.688	1 174 688	1.174.688	1.174.688	
50000		200														
	Cost of Sales		0	951,301	951,301	N/A	14,096,257	1,174,688	1,174,688	1,174,688	1,174,688	1,174,688	1,174,688	1,174,688	1,174,688	1
Profit Margin		12,768,904	3,952,672	16,721,576	NA	233,856,616	19,488,051	19,488,051	19,488,051	19,488,051	19,488,051	19,488.051	19,488,051	19,488,051	19	
Profit Marg	in 76		100.0%	80.6%	94.6%	NA	94.3%	94.3%	94.3N	94.3%	94.3%	94.3%	94.3%	94.5%	94.3N	
Department	tal Expenses															
Administrat	lon															
60010	Full Time - Salary	100	687.457	256,229	943,696		13 983 560	1.165.297	1.165.297	1,165,297	1,165,297	1.165.297	1.165.297	1,165,297	1 165 297	l
60020	Full Time - Commission	100	56.800	21,747	78,547		1,163,904	\$6,992	96.992	96,992	96.992	96.992	96.992	96.992	96.992	
60000	Full Time - Bonus	100	180.778	66,194	246.972		3,659,592	304,955	304.966	304,966	304,966	304.965	304.966	304,955	304,966	
61010	Part Time - Salary	100	74.032	26.979	101.011	5.00%	106.062	0.030	0.020	0.020	0.020	0.020	0.020	0.020	0.030	
61040	Part Time - Overtime	100	18,414	7,028	25,442		376,992	51,416	31,416	51,426	31,416	51,416	51,416	31,416	31,416	
61050	Part Time - Bonus	100	27,582	10,434	38,016		563,323	46,944	46,944	46,944	46,944	46,944	46,944	46,944	46,944	
61500	Payrell Taxes - FICA	100	130.655	47.302	177.957		2,636,942	219.745	219 745	219.745	219 745	219 745	219 745	219 745	219.745	
61510	Payroll Taxes - FUTA	100	18.083	6,578	24,661		365,450	30,452	30.452	30,452	50.452	30.452	32,452	30,452	50,452	
61520	Payroll Taxes - SUTA	100	18.151	6.852	25.003		370,498	50,875	50.875	50.875	50.875	30.875	30.875	30.875	30.875	
61530	Rayroll Tawes - Workers Compensation	100	18 160	6.924	25.084		371 665	30.974	30.974	30 974	30.974	30 974	32 974	30 974	30 974	
	BreakBack Directions															

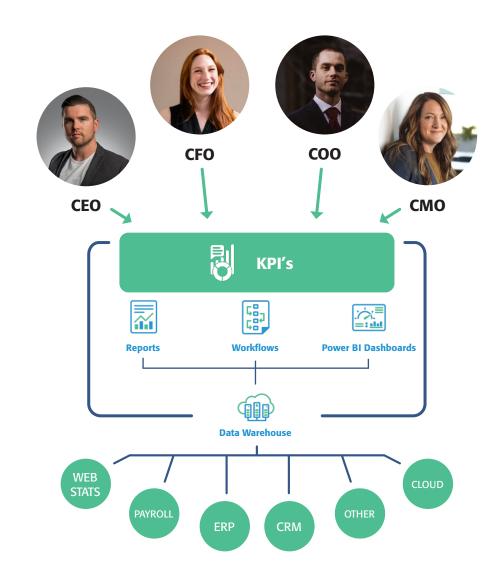
### What is Solver?

Solver is a Corporate Performance Management(CPM), Financial Planning & Analysis, and Budgeting & Forecasting Tool.

Solver CPM Software is a powerful cloudbased solution that consolidates financial and key data into a single platform, removing a lot of the time and frustration that is often associated with budgeting!

A hybrid CPM solution based on the Microsoft platform. If you know Excel, you'll know Solver.

With the vast knowledge and experience of the Access Analytic team on your side, you can expect a hassle-free transition and have confidence in the solution.



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### What Solver Can Do For You

Solver has so many amazing features to offer your team.

#### **Reporting & Consolidations**

- Excel Design/Web Delivery
- Templates & User-Defined Reports
- Financial statements, Operational Reports, etc.
- Ad hoc reporting and workflows for Month End Close/Consolidations
- Report books & archived reports
- Allocations & FX calculations

#### **Data Warehouse**

- Easy configuration with user-friendly interface
- Automated data loading with Solver ETL tool
- Combine Financial & Operational Data
- Easily view data in Data Explorer
- Easily add modules and dimensions
- Unlimited Trees on any dimension
- Microsoft SQL Azure based
- Migration destination for legacy ERP data

#### **Budgeting & Forecasting**

- Excel Design/Web Delivery
- Automatic Spreading
- Workflow
- Unlimited Budget versions
- Templates & User-Defined Input Forms
- Budget at any level of detail in any area
- Multi-year, month, week, day input
- What-if analysis and Modelling
- Allocations
- Text Comments

#### **Dashboards & Analysis**

- Direct integration to Power BI
- 100+ visualisations
- Analyse Operational and Financial data
- Advanced KPI formulas
- Mobile app for on-the-go analysis



**Budgeting & Forecasting** 



**Reporting & Consolidations** 



Power BI Dashboards & Analysis



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### **Benefits of Solver**

#### These key benefits are GAME CHANGERS.

- Solver uses Excel as its reporting and template design tool, so you can easily import your current budgets and report formats.
- It's a cloud based software solution that's easy to access and update from anywhere.
- You can utilise different user levels and can lock down data for specific centres or cost locations as required.
- Solver has multi-company and multicurrency reporting at your fingertips.
- Built-in workflows and task assignment with a quick visual view of dashboards makes it easy to stay informed, quickly.
- With just a few clicks, you can create different versions of your budget and run different scenarios.

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- You can DIY your own reports without all the data cleansing and modelling and schedule reports to run when you want them to run!
- You have full flexibility to create any kind of reports you want - without the help of the IT department. The potential is limitless.
- Solver has been tried and proven with over 300K users worldwide.
- Not-for-profit discounts are available from Solver Global.
- Preferred by D365 and built in connections to PowerBI make for seamless integrations and functionality.

### ( )

Flexibility Deploy even the most advanced reports, planning models and dashboards allowing for analysis of both financial and operational data.



#### Availability

24/7 availability through a global, secure cloud platform.



#### Scalability Handle large data sets and 10s to 100s of users.



#### **Connectivity** Automated integration

with all important data sources.





Affordability Provide excellent return on investment (ROI).



#### Accessibility

Anywhere, anytime with just a browser and internet required.

### **Solver Case Study**

#### Scotch College, Perth, WA

Scotch College, located in the Western region of Australia is one of the top private schools for boys in the city of Perth. It provides education for students from pre-kindergarten to year 12.

#### Challenge

Scotch College's current planning system unfortunately couldn't accommodate their growing needs for an effective workforce planning solution. In speaking with Ian Anthony, CFO of Scotch College, he mentioned a few of the challenges.

The administration experienced discrepancies in what their human resources system listed for resources versus what their payroll system presented. It was important that the administrators could match up staffing levels for full time employees and be able to determine the correct budget numbers they needed for the various elements and activities they provided on campus.

#### Solution

In their search for a better workforce planning solution, Mr. Anthony and his project team reviewed several different options, including ones from Adaptive Insights and Crowe Technologies.

They even considered just using Power BI. Although a few of the options they were considering had elements that they liked, Scotch College found that Solver had a better workflow option compared to the others, and it was more intuitive to use. They also considered Solver because it would allow their own users to self-manage changes to their reports and input templates.

As part of the selection process, Scotch College worked with Solver APAC's partner Access Analytic to assist them with the implementation.

The initial project plan included integration of human resource, payroll and general ledger data into Solver for the reports Scotch wanted. In the beginning the primary users were expected to be the CEO and CFO.

Going beyond financial data management, Scotch College uses Solver to report staff demographical information to the Commonwealth. They have also begun using Solver to forecast enrollment numbers several terms and years forward with better accuracy. One of the positives Scotch College has come to realise is the ability to customise the application to suit the school's particular requirements for reporting.



### Isn't it time to transform your budgeting and forecasting abilities?

We are here to help!

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Report par	ameters 👻																
solver	Profit & Loss Breakback - Crea Actual Data Through September, 2020 Corporate US Budget		utomatically	("Top-Dow	n")												
			Enter Desired	Net Income:		\$35,000,000											
Acct Code	Account Description	Dept	Actual YTD	BUD Remain Perds.	Forecast 2021	Increase/ (Decrease)	What-If Scenario	BUD Jan-22	BUD Feb-22	BUD Mar-22	BUD Apr-22	BUD May-22	BUD Jun-22	BUD Jul-22	BUD Aug-22		
Revenue 40010	Product Revenue	300	7.562.564	2.768.433	10.330.997		153.083.402	12,756,950	12,756,950	12,756,950	12,756,950	12,756,950	12,756,950	12,756,950	12,756,950		
40010	Services Revenue	300	4.096.731	2,768,433	5.817.077		153,083,402 86,196,701	7,183,058	7,183.058	7,183.058	7,183,058	7.183.058	7,183.058	7,183.058	7,183,058		
40020	Maintenance Revenue	300	4,096,731 745.818	260.231	5,817,077	-2.00%		7,183,058 82,161	7,183,058								
40040	Other Revenue	300	363,792	154,963	518,755	12.00%	7,686.842	640,570	640,570	640,570	640,570	640,570	640,570	640,570	640,570		
		500															
	Total Revenue		12,768,904	4,905,975	17,672,877	N/A	247,952,873	20,862,759	20,662,739	20,662,759	20,662,759	20,662,759	20,662,759	20,662,739	20,662,759		
Cost of Sale	в		-													-	
50010	COGS - Product Sales	300		951,301	951,301		14,096,257	1,174,688	1,174,688	1,174,688	1,174,688	1,174,688	1,174,688	1,174,688	1,174,688	8	
	Cost of Sales		0	951,301	951,301	N/A	14,096,257	1,174,688	1,174,688	1,174,688	1,174,688	1,174,688	1,174,688	1,174,688	1,174,688		
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Profit Marg Profit Marg			12,768,904 100.0%	3,952,672 80.6%	16,721,576 94.6N	NA NA	233,856,616 94.3%	19,488,051 94.3%									
Departmen	tal Expenses Son																
60010	Full Time - Salary	100	687,467	256,229	943,696		13,983,560	1,165,297	1,165,297	1,165,297	1,165,297	1,165,297	1,165,297	1,165,297	1,165,297		
60020	Full Time - Commission	100	56,800	21,747	78,547		1,163,904	96,992	96,992	96,992	96,992	96,992	96,992	96,992	96,992		
60030	Full Time - Bonus	100	180,778	66,194	246,972		3,659,592	304,965	304,966	304,955	304,966	304,966	304,955	304,966	304,966		
61010	Part Time - Salary	100	74,032	26,979	101,011	5.00%		8,838	8,838	8,838	8,838	8,838	8,838	8,838	8,838		
61040	Part Time - Overtime	100	18,414	7,028	25,442		376,992	31,416	31,416	31,416	31,416	31,416	31,416	31,416	31,416		
61050	Part Time - Bonus	100	27,582	10,434	38,016		563,323	46,944	46,944	46,944	46,944	46,944	46,944	46,944	46,944		
61500	Payroll Taxes - FICA Payroll Taxes - FUTA	100	130,655	47,302	177,957 24.661		2,636,942 365.430	219,745 30,452	219,745 30.452	219,745 30.452	219,745 30.452	219,745 30.452	219,745 30.452	219,745 30,452	219,745		
61510	Payroll Taxes - PUTA Payroll Taxes - SUTA	100	18,083	6,378	24,661 25.003		365,430 370,498	30,452	30,452	30,452	30,452	30,452	30,452	30,452	30,452		
61520	Payroll Taxes - SUTA Payroll Taxes - Workers Compensation	100	18,151	6,852	25,003		370,498	30,875	30,875	30,875	30,875	30,875	30,875	30,875	30,875		
	BreakBack Directions	1110	18.180	5.1/4	25.054				4			ALT Y/A	ALC ST. R.		341 97.08		
	Directions							1	-								



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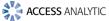
### **About Access Analytic**

Unlock faster growth, reduced costs and improved efficiencies for your business with Access Analytic and Solver today!

We are Access Analytic, the premier provider of amazing Power BI, Microsoft Excel and Solver Budgeting & Forecasting solutions. We believe in empowering your business to flourish in an increasingly data-driven world and have been consistently helping clients do this since 2000.

In this era of fast-paced businesses, your organisation needs robust, accurate reporting and modelling tools. As data volumes surge, you need more than just manual management and analysis because these are painstakingly slow and constantly susceptible to errors.

That's where we come in! We specialise in delivering top-notch training and consultancy services, helping you to unlock and harness the full potential of your data using Power BI, Microsoft Excel and Solver Budgeting and Forecasting. These enable you to gain insights and make more informed, data-driven decisions.



### What Our Clients Say

I am always impressed by how much and how quickly I learn at Access Analytic training sessions! I have attended several sessions, including 'Dashboard Reporting & Analysis', and from the very first to the last minute I have found the sessions to be packed with useful and highly relevant excel skills.

Sebastian Hyde

Just finished a training course with Access Analytic and would highly recommend them as a firm to deal with. Wyn has a great deal of knowledge on Power Query and Power Pivot, Excel and Power BI, and is a very effective trainer. I've left the course with a thorough understanding of best practices and am much more knowledgeable about what each product can do and how best to leverage it. Very happy customer

Greg Solon





### **Contact us for a demo!**

Would you like to know more about Access Analytic and Solver can transform your budgeting and forecasting?

Contact us today to book an obligation free demonstration with an experienced Access Analytic consultant today!

> (08) 6210 8500 info@accessanalytic.com.au accessanalytic.com.au

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> Connect with us on LinkedIn! Access Analytic





Budget Forecast Management

with support from
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11