

Rocket Design

SAMPLE FORECAST

Prepared 16 February 2023





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ROCKET DESIGN - SAMPLE FORECAST

ASSUMPTIONS - SAMPLE FORECAST

Assumptions

The assumptions listed below relate to the Sample Forecast for Rocket Design.

This forecast is from 1 Jan 2023 to 31 Dec 2023. Actuals were used up to 31 Jan 2023.

The following settings have been used for this forecast:

- · GST basis is Payments
- GST period is 2 Months
- · Cash forecast is GST Inclusive

Profit and Loss Forecast

Revenue Rules

Revenue that is received in the current month - including Interest Received and some monthly recurring Revenue.

Expense Rules

Advertising expense calculated at 10% of Product Revenue.

The majority of creditors will be paid in the +30 days time period.

Income Tax Rule

Losses brought forward were \$0.00. Income Tax Rate of 28% was applied to create the income tax expense.

Balance Sheet Forecast

Loan Amortisation Rules

General Ledger Account: Car Loan

Start Date: 1 Apr 2023 Interest Rate: 6% Loan Amount: \$74,750 Total Interest: \$11,958

Total Cost: \$86,708

Repayment Frequency: Monthly Repayment Amount: \$1,445

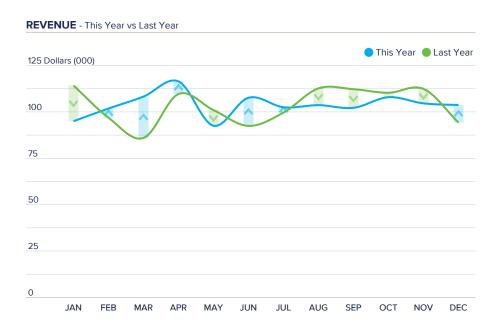
Scheduled Number of Payments: 60 Actual Number of Payments: 60 Final Payment: 01 Apr 2028

Payment Profiles

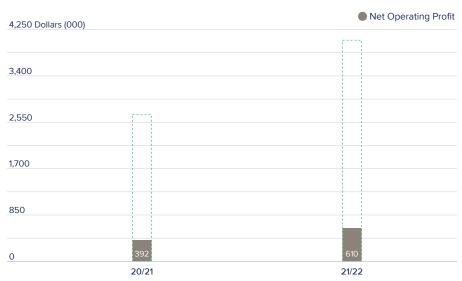
The profiles that best reflects when Revenue and Expenses will be deposited into the bank account are as follows:

Rules	Current	+30 days	+60 days	+90 days
Revenue Rules				
Revenue	100%	0%	0%	0%
Trading Revenue	50%	50%	0%	0%
Cost of Sales Rules				
Cost of Sales	10%	90%	0%	0%
Expense Rules				
Current Month	100%	0%	0%	0%
Expenses	0%	100%	0%	0%
Insurance	100%	0%	0%	0%

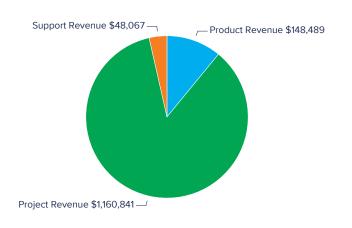
	Jan 23	Feb 23	Mar 23	Apr 23	May 23	Jun 23	Jul 23	Aug 23	Sep 23	Oct 23	Nov 23	Dec 23	Total
Revenue													
Product Revenue	10,123	15,000	15,000	11,190	10,859	21,154	11,412	11,011	10,999	11,629	11,486	10,903	150,766
Project Revenue	90,617	85,340	73,163	107,250	82,395	88,588	92,390	94,196	91,909	98,756	95,487	94,641	1,094,732
Support Revenue	3,120	2,795	3,519	3,872	3,822	3,310	3,826	3,608	4,400	2,953	2,850	3,319	41,394
Total Revenue	103,860	103,135	91,682	122,312	97,076	113,052	107,628	108,815	107,308	113,338	109,823	108,863	1,286,892
Cost of Sales													
Product Costs	2,489	2,911	2,826	2,290	2,464	2,339	2,767	2,636	2,766	2,688	2,333	2,638	31,147
Project Costs	33,096	30,494	34,089	35,358	35,254	30,653	34,855	30,362	34,932	33,158	34,117	35,608	401,976
Support Costs	1,213	2,013	1,954	1,377	1,685	1,430	1,483	1,577	1,670	1,747	1,675	1,635	19,459
Gross Profit	67,062	67,717	52,813	83,287	57,673	78,630	68,523	74,240	67,940	75,745	71,698	68,982	834,310
GP%	64.6%	65.7%	57.6%	68.1%	59.4%	69.6%	63.7%	68.2%	63.3%	66.8%	65.3%	63.4%	64.8%
OPEX													
Accounting Fees	420	437	437	437	437	437	437	437	437	437	437	437	5,227
Advertising	0	1,500	1,500	1,119	1,086	2,115	1,141	1,101	1,100	1,163	1,149	1,090	14,064
Bank Fees	191	199	199	199	199	199	199	199	199	199	199	199	2,380
Interest Expense	99	103	458	451	818	805	793	782	769	757	744	732	7,311
National Travel	249	259	259	259	259	259	259	259	259	259	259	259	3,098
Payroll													
Wages	43,641	45,387	45,387	45,387	45,387	45,387	45,387	45,387	45,387	45,387	45,387	45,387	542,898
KiwiSaver Employer Cont	0	1,362	1,362	1,362	1,362	1,362	1,362	1,362	1,362	1,362	1,362	1,362	14,982
Staff Training	108	0	0	112	112	112	112	112	112	112	112	112	1,116
Total Payroll	43,749	46,749	46,749	46,861	46,861	46,861	46,861	46,861	46,861	46,861	46,861	46,861	558,996
Operations	10,602	11,026	11,026	11,026	11,026	11,026	11,026	11,026	11,026	11,026	11,026	11,026	131,888
Entertainment	402	418	418	418	418	418	418	418	418	418	418	418	5,000
NOPBT	11,350	7,026	-8,233	22,517	-3,431	16,510	7,389	13,157	6,871	14,625	10,605	7,960	106,346
Net Profit Before Tax	11,350	7,026	-8,233	22,517	-3,431	16,510	7,389	13,157	6,871	14,625	10,605	7,960	106,346
Tax	3,178	2,329	0	4,000	0	3,662	2,069	3,684	1,924	4,095	2,969	2,229	30,139
Net Profit	8,172	4,697	-8,233	18,517	-3,431	12,848	5,320	9,473	4,947	10,530	7,636	5,731	76,207



REVENUE AND NET OPERATING PROFIT - Last Year and Current Year



TOP REVENUE CONTRIBUTORS



NET OPERATING PROFIT - This Year vs Last Year

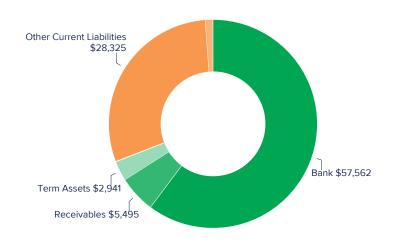


ROCKET DESIGN - SAMPLE FORECAST

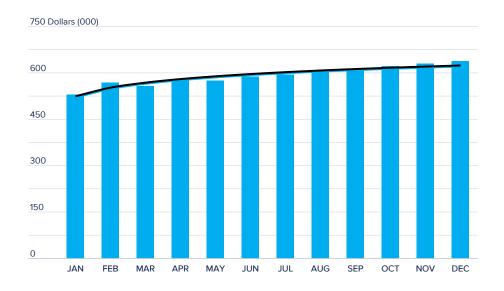
BALANCE SHEET - SAMPLE FORECAST

	Jan 23	Feb 23	Mar 23	Apr 23	May 23	Jun 23	Jul 23	Aug 23	Sep 23	Oct 23	Nov 23	Dec 23
Cash on Hand												
Business Current Account	698,430	795,243	752,451	767,097	767,790	762,069	782,872	730,682	749,841	749,207	769,363	786,209
Business Savings Account	23,351	23,351	23,351	23,351	23,351	23,351	23,351	23,351	23,351	23,351	23,351	23,351
Paypal Account	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000
Tax Account	26,145	26,145	26,145	26,145	26,145	26,145	26,145	26,145	26,145	26,145	26,145	26,145
Total Cash on Hand	757,926	854,739	811,947	826,593	827,286	821,565	842,368	790,178	809,337	808,703	828,859	845,705
Receivables	155,112	154,695	148,110	165,722	151,211	160,397	157,278	157,961	157,094	160,561	158,540	157,988
Total Current Assets	913,043	1,009,440	960,064	992,323	978,506	981,973	999,658	948,151	966,444	969,278	987,412	1,003,707
Fixed Assets												
Computer Equipment	76,016	76,016	76,016	76,016	76,016	76,016	76,016	76,016	76,016	76,016	76,016	76,016
Furniture & Fittings	26,979	26,979	26,979	26,979	26,979	26,979	26,979	26,979	26,979	26,979	26,979	26,979
Leasehold Improvements	51,177	51,177	51,177	51,177	51,177	51,177	51,177	51,177	51,177	51,177	51,177	51,177
Motor Vehicle	242,678	242,678	242,678	242,678	242,678	242,678	242,678	242,678	242,678	242,678	242,678	242,678
Office Equipment	79,231	79,231	79,231	79,231	79,231	79,231	79,231	79,231	79,231	79,231	79,231	79,231
Accumulated Depreciation	-201,187	-202,266	-203,345	-204,424	-205,503	-206,582	-207,661	-208,740	-209,819	-210,898	-211,977	-213,056
Total Non-Current Assets	274,894	273,815	272,736	271,657	270,578	269,499	268,420	267,341	266,262	265,183	264,104	263,025
Total Assets	1,187,937	1,283,255	1,232,800	1,263,980	1,249,084	1,251,472	1,268,078	1,215,492	1,232,706	1,234,461	1,251,516	1,266,732
Payables	51,064	53,262	56,834	56,686	57,039	53,068	56,795	52,060	57,019	55,254	55,788	57,538
Taxation Liability	435,024	428,887	384,895	399,514	390,582	386,992	397,462	343,062	353,306	349,244	361,089	371,796
Wages Payable - Payroll	12,082	12,082	12,082	12,082	12,082	12,082	12,082	12,082	12,082	12,082	12,082	12,082
Bank Loan	-29,940	64,620	62,818	61,010	59,195	57,373	55,544	53,708	51,865	50,015	48,159	46,296
Car Loan	73,750	73,750	73,750	73,750	72,679	71,602	70,520	69,432	68,339	67,241	66,137	65,028
Total Liabilities	541,980	632,601	590,379	603,042	591,577	581,117	592,403	530,344	542,611	533,836	543,255	552,740
Net Assets	645,957	650,654	642,421	660,938	657,507	670,355	675,675	685,148	690,095	700,625	708,261	713,992
Owner Contributions	16,000	16,000	16,000	16,000	16,000	16,000	16,000	16,000	16,000	16,000	16,000	16,000
Share Capital	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000
Current Year Earnings	88,730	93,427	85,194	18,517	15,086	27,934	33,254	42,727	47,674	58,204	65,840	71,571
Retained Earnings	531,227	531,227	531,227	616,421	616,421	616,421	616,421	616,421	616,421	616,421	616,421	616,421
Total Capital and Reserves	645,957	650,654	642,421	660,938	657,507	670,355	675,675	685,148	690,095	700,625	708,261	713,992

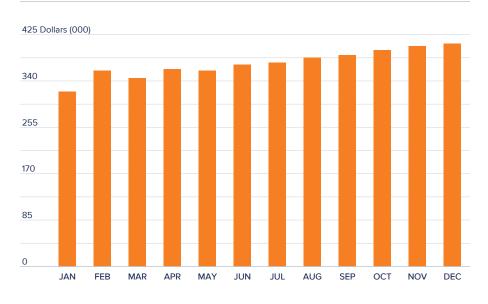
BALANCE SHEET COMPONENTS - as at 31 Mar 2022



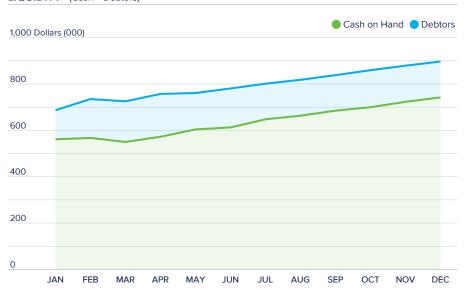
EQUITY TREND



LIQUIDITY MONITOR



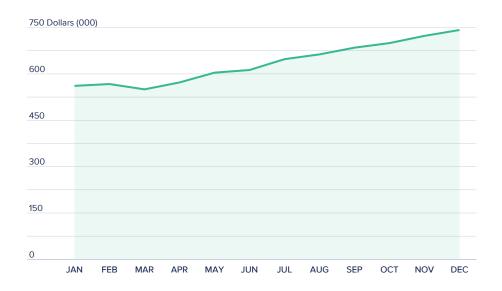
LIQUIDITY - (Cash + Debtors)



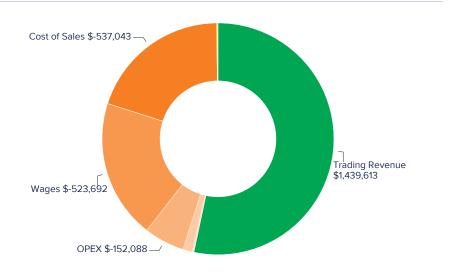
ROCKET DESIGN - SAMPLE FORECAST CASH FORECAST - SAMPLE FORECAST

	Jan 23	Feb 23	Mar 23	Apr 23	May 23	Jun 23	Jul 23	Aug 23	Sep 23	Oct 23	Nov 23	Dec 23	Total
Product Revenue	11,942	14,446	17,250	15,059	12,678	18,407	18,725	12,894	12,656	13,011	13,292	12,873	173,233
Project Revenue	103,654	101,175	91,140	103,737	109,045	98,316	104,062	107,287	107,010	109,632	111,690	109,324	1,256,072
Support Revenue	3,635	3,402	3,631	4,250	4,424	4,101	4,103	4,275	4,605	4,227	3,337	3,547	47,537
Operating Inflows	119,231	119,023	112,021	123,046	126,147	120,824	126,890	124,456	124,271	126,870	128,319	125,744	1,476,842
Cost of Sales	44,100	42,159	41,127	44,716	44,922	44,742	40,123	44,450	40,312	45,070	43,293	44,047	519,061
Total COS	44,100	42,159	41,127	44,716	44,922	44,742	40,123	44,450	40,312	45,070	43,293	44,047	519,061
OPEX	1,674	1,706	3,694	3,687	3,745	3,694	4,865	3,734	3,675	3,662	3,721	3,693	41,550
Rent	11,000	11,000	11,440	11,440	11,440	11,440	11,440	11,440	11,440	11,440	11,440	11,440	136,400
Wages	43,641	40,394	40,394	40,394	40,394	40,394	40,394	40,394	40,394	40,394	40,394	40,394	487,975
Total OPEX	56,315	53,100	55,528	55,521	55,579	55,528	56,699	55,568	55,509	55,496	55,555	55,527	665,925
Operating Outflows	100,415	95,259	96,655	100,237	100,501	100,270	96,822	100,018	95,821	100,566	98,848	99,574	1,184,986
Net Operating Flows	18,816	23,764	15,366	22,809	25,646	20,554	30,068	24,438	28,450	26,304	29,471	26,170	291,856
Bank Loan	-2,900	94,560	-1,802	-1,808	-1,815	-1,822	-1,829	-1,836	-1,843	-1,850	-1,856	-1,863	73,336
Other Curr. Liabilities	28	-16,709	-51,362	-1,362	-17,076	-18,385	-1,362	-68,711	-1,362	-19,000	-1,362	-1,362	-198,025
Payroll	0	-4,801	-4,993	-4,993	-4,993	-4,993	-4,993	-4,993	-4,993	-4,993	-4,993	-4,993	-54,731
Term Liabilities	0	0	0	0	-1,071	-1,077	-1,082	-1,088	-1,093	-1,098	-1,104	-1,109	-8,722
Non Operating Flows	-2,872	73,050	-58,157	-8,163	-24,955	-26,277	-9,266	-76,628	-9,291	-26,941	-9,315	-9,327	-188,142
Opening Balance	741,981	757,926	854,739	811,947	826,593	827,286	821,565	842,368	790,178	809,337	808,703	828,859	741,981
Net Cash Flows	15,945	96,813	-42,792	14,646	693	-5,721	20,803	-52,190	19,159	-634	20,156	16,846	103,724
Closing Balance	757,926	854,739	811,947	826,593	827,286	821,565	842,368	790,178	809,337	808,703	828,859	845,705	845,705

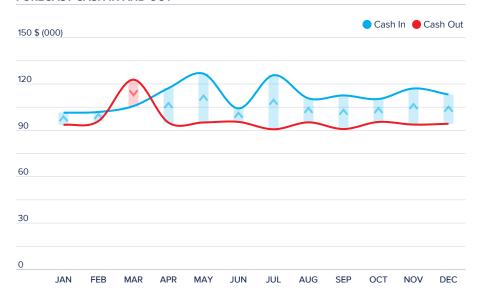
CASH ON HAND FORECASTS



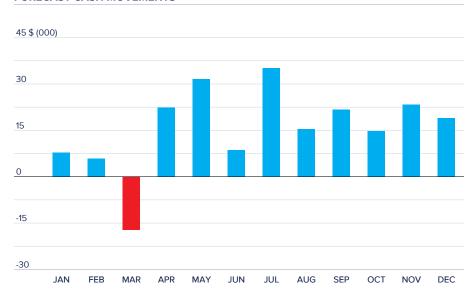
FORECASTED CASHFLOW



FORECAST CASH IN AND OUT



FORECAST CASH MOVEMENTS



ROCKET DESIGN - SAMPLE FORECAST COMPARISON PROFIT AND LOSS

	Jan 23 to Dec 23		Case vs Ford			Case vs For n 23 to Dec	
	Forecast	Best Case	Variance	Variance %	Worst Case	Variance	Variance %
Overseas Revenue	0	48,000	48,000	0.0%	2,000	2,000	0.0%
Product Revenue	150,766	149,071	-1,695	-1.1%	147,605	-3,161	-2.1%
Project Revenue	1,094,732	1,176,121	81,389	7.4%	1,070,570	-24,162	-2.2%
Support Revenue	41,394	45,018	3,624	8.8%	40,480	-914	-2.2%
Total Revenue	1,286,892	1,418,210	131,318	10.2%	1,260,655	-26,237	-2.0%
Cost of Sales	452,582	476,413	23,831	5.3%	455,866	3,284	0.7%
Total Cost of Sales	452,582	476,413	23,831	5.3%	455,866	3,284	0.7%
Gross Profit	834,310	941,797	107,487	12.9%	804,789	-29,521	-3.5%
GP%	64.8%	66.4%			63.8%		
OPEX	66,073	72,278	6,205	9.4%	80,113	14,040	21.2%
Rent	118,993	143,723	24,730	20.8%	121,094	2,101	1.8%
Wages	542,898	528,488	-14,410	-2.7%	552,490	9,592	1.8%
Total OPEX	727,964	744,489	16,525	2.3%	753,697	25,733	3.5%
NOPBT	106,346	197,308	90,962	85.5%	51,092	-55,254	-52.0%
NOP%	8.3%	13.9%			4.1%		
Other Revenue	0	1,520	1,520	0.0%	0	0	0.0%
Total Other Revenue	0	1,520	1,520	0.0%	0	0	0.0%
Net Profit Before Tax	106,346	198,828	92,482	87.0%	51,092	-55,254	-52.0%
Tax	30,139	56,034	25,895	85.9%	14,668	-15,471	-51.3%
Net Profit	76,207	142,794	66,587	87.4%	36,424	-39,783	-52.2%

ROCKET DESIGN - SAMPLE FORECAST COMPARISON BALANCE SHEET

	As at Dec 23	Best Case vs Forecast As at Dec 23				orecast 3	
	Forecast	Best Case	Variance	Variance %	Worst Case	Variance	Variance %
Accounts Receivable	157,988	164,418	6,430	4.1%	156,201	-1,787	-1.1%
Bank Accounts	845,705	918,910	73,205	8.7%	846,302	597	0.1%
Total Current Assets	1,003,693	1,083,328	79,635	7.9%	1,002,503	-1,190	-0.1%
Accumulated Depreciation	-213,056	-215,730	-2,674	-1.3%	-213,276	-220	-0.1%
Fixed Assets	476,081	476,081	0	0.0%	476,081	0	0.0%
Total Assets	1,266,718	1,343,679	76,961	6.1%	1,265,308	-1,410	-0.1%
Accounts Payable	47,238	52,446	5,208	11.0%	47,838	600	1.3%
Other Curr. Liabilities	377,858	376,499	-1,359	-0.4%	410,434	32,576	8.6%
Payroll	16,320	16,175	-145	-0.9%	16,415	95	0.6%
Total Current Liabilities	441,416	445,120	3,704	0.8%	474,687	33,271	7.5%
Bank Loan	46,296	52,961	6,665	14.4%	49,547	3,251	7.0%
Term Liabilities	65,028	65,028	0	0.0%	66,867	1,839	2.8%
Total Liabilities	552,740	563,109	10,369	1.9%	591,101	38,361	6.9%
Net Assets	713,978	780,570	66,592	9.3%	674,207	-39,771	-5.6%

ROCKET DESIGN - SAMPLE FORECAST COMPARISON CASH FORECAST

	Jan 23 to Dec 23		Case vs Fore			Case vs For n 23 to Dec	23	
	Forecast	Best Case	Variance	Variance %	Worst Case	Variance	Variance %	
Overseas Revenue	0	51,750	51,750	0.0%	2,300	2,300	0.0%	
Product Revenue	173,233	170,986	-2,247	-1.3%	169,777	-3,456	-2.0%	
Project Revenue	1,256,072	1,347,080	91,008	7.2%	1,229,840	-26,232	-2.1%	
Support Revenue	47,537	51,612	4,075	8.6%	46,542	-995	-2.1%	
Operating Inflows	1,476,842	1,621,428	144,586	9.8%	1,448,459	-28,383	-1.9%	
Cost of Sales	519,061	547,260	28,199	5.4%	522,436	3,375	0.7%	
Total COS	519,061	547,260	28,199	5.4%	522,436	3,375	0.7%	
OPEX	41,550	45,529	3,979	9.6%	55,110	13,560	32.6%	
Rent	136,400	159,348	22,948	16.8%	138,600	2,200	1.6%	
Wages	487,975	475,160	-12,815	-2.6%	496,522	8,547	1.8%	
Total OPEX	665,925	680,037	14,112	2.1%	690,232	24,307	3.7%	
Operating Outflows	1,184,986	1,227,297	42,311	3.6%	1,212,668	27,682	2.3%	
Net Operating Flows	291,856	394,131	102,275	35.0%	235,791	-56,065	-19.2%	
Bank Loan	73,336	80,001	6,665	9.1%	76,587	3,251	4.4%	
Other Curr. Liabilities	-198,025	-236,944	-38,919	-19.7%	-145,493	52,532	26.5%	
Other Revenue	0	1,748	1,748	0.0%	0	0	0.0%	
Payroll	-54,731	-53,281	1,450	2.6%	-55,681	-950	-1.7%	
Term Liabilities	-8,722	-8,722	0	0.0%	-6,883	1,839	21.1%	
Non Operating Flows	-188,142	-217,198	-29,056	-15.4%	-131,470	56,672	30.1%	
Opening Balance	741,981	741,981	0	0.0%	741,981	0	0.0%	
Net Cash Flows	103,714	176,933	73,219	70.6%	104,321	607	0.6%	
Closing Balance	845,695	918,914	73,219	8.7%	846,302	607	0.1%	

ROCKET DESIGN - SAMPLE FORECAST KPIS & COVENANTS

Current Ratio

	Jan 23	Feb 23	Mar 23	Apr 23	May 23	Jun 23	Jul 23	Aug 23	Sep 23	Oct 23	Nov 23	Dec 23
Target	2	2	2	0	0	0	0	0	0	0	0	0
Forecast	1.83	2.04	2.12	2.12	2.13	2.17	2.14	2.33	2.29	2.33	2.3	2.27
Best Case	1.83	2.04	2.11	2.17	2.21	2.25	2.22	2.48	2.44	2.49	2.46	2.43
Worst Case	1.83	2.04	2.05	2.06	2.06	2.1	2.07	2.16	2.13	2.16	2.14	2.11

GP%

	Jan 23	Feb 23	Mar 23	Apr 23	May 23	Jun 23	Jul 23	Aug 23	Sep 23	Oct 23	Nov 23	Dec 23
Target	65	65	65	0	0	0	0	0	0	0	0	0
Forecast	64.57	65.66	57.6	68.09	59.41	69.55	63.67	68.23	63.31	66.83	65.29	63.37
Best Case	64.57	67.22	47.23	70.13	64.12	72.87	65.98	71.74	67.39	68.95	69.11	67.42
Worst Case	64.57	65.99	58.06	66.84	57.82	68.36	62.24	66.98	61.87	65.53	63.92	61.93

NoP %

	Jan 23	Feb 23	Mar 23	Apr 23	May 23	Jun 23	Jul 23	Aug 23	Sep 23	Oct 23	Nov 23	Dec 23
Target	10	10	10	0	0	0	0	0	0	0	0	0
Forecast	10.93	6.81	-8.98	18.41	-3.53	14.6	6.87	12.09	6.4	12.9	9.66	7.31
Best Case	10.93	17.39	-0.71	23.15	7.13	22.23	10.79	19.13	13.56	14.92	15.3	12.63
Worst Case	10.93	6.51	-10.13	14.01	-9.75	9.46	1.3	6.77	0.85	7.73	4.32	1.88