

PRIIPs Solution

The FVC PRIIPs solution is an extension of Structured Edge_I, our established stress testing platform. FVC has been following the PRIIPs regulation closely since it was first proposed and has a wealth of experience in providing the required analytics and understanding the complex prescribed methodologies.

Key Features

- Instant product analysis on self-use platform
- Category 2 and Category 3 both supported
- All calculations provided – risk, performance scenarios and costs
- Multiple asset classes available: Equity, Fixed Income, FX and Credit
- Comprehensive and extensible product type coverage
- API solution for high product volumes
- Regular ongoing product monitoring and alerts

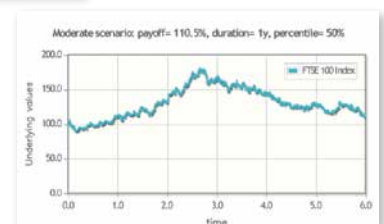
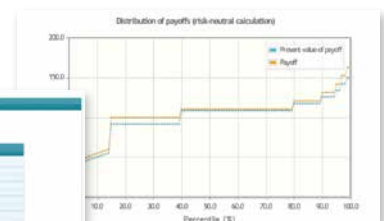
Benefits

- Follows current Regulatory Technical Standards (RTS) for all calculations
- Flexibility in methodology for aspects of calculation that do not have consensus
- Support provided on any aspect of PRIIPs and its interpretation
- System updates made quickly once new methodologies are announced or market practice becomes clear
- Calculations performed on combined stress testing and PRIIPs platform with regular upgrade cycle for both services

Scenario (percentile)		(Intermediate)-1y	(Intermediate)-4y	Final	Duration
Stress (5%)	Payoff per unit (%)	77.86*	56.54*	-44.41	6
	Annualised return (%)	-22.14	-13.29	-12.65	
	Monetary value (GBP)	7706	5654	4441	
Unfavourable (10%)	Payoff per unit (%)	90.69*	88.92*	100.00	
	Annualised return (%)	-9.31	-2.89	0.00	
	Monetary value (GBP)	9069	8892	10000	
Moderate (50%)	Payoff per unit (%)	110.50	N/A	110.50	
	Annualised return (%)	10.50	N/A	10.50	
	Monetary value (GBP)	11050	N/A	11050	
Favourable (90%)	Payoff per unit (%)	94.28*	N/A	131.50	3.01
	Annualised return (%)				
	Monetary value				

Figure 1 - PRIIPs market risk

Metric	Value
Volatility (%)	35.03
Correlation	-0.0086
WY (%)	17.36
Market risk measure total value	4.963
Market risk measure public value	0

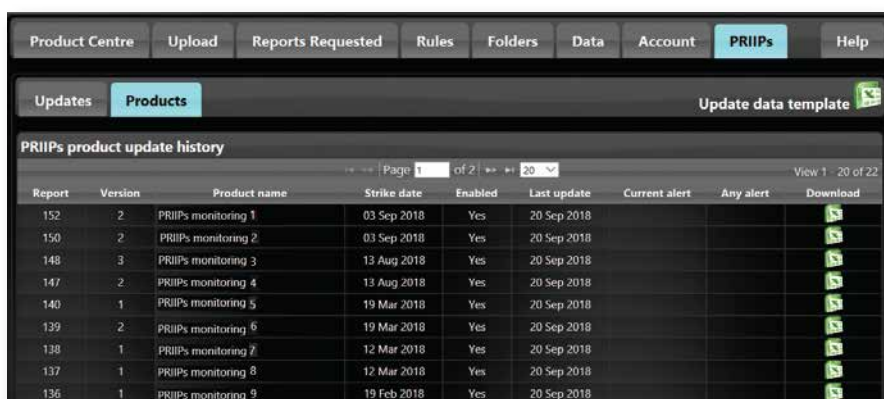


Using the FVC PRIIPs Solution

A flexible service for all your requirements

Portal and API

The portal has an intuitive interface for rapid entry of products and convenient spreadsheet bulk upload. The API facility allows automatic submission and retrieval of products in larger scale. This service embeds completely into your workflow for a seamless solution. These methods of usage are entirely interchangeable.



The screenshot shows a web application interface with a navigation bar at the top containing 'Product Centre', 'Upload', 'Reports Requested', 'Rules', 'Folders', 'Data', 'Account', 'PRIIPs', and 'Help'. Below the navigation bar, there are tabs for 'Updates' and 'Products', with 'Products' selected. A 'Update data template' button is visible in the top right. The main content area is titled 'PRIIPs product update history' and features a table with the following data:

Report	Version	Product name	Strike date	Enabled	Last update	Current alert	Any alert	Download
152	2	PRIIPs monitoring 1	03 Sep 2018	Yes	20 Sep 2018			
150	2	PRIIPs monitoring 2	03 Sep 2018	Yes	20 Sep 2018			
148	3	PRIIPs monitoring 3	13 Aug 2018	Yes	20 Sep 2018			
147	2	PRIIPs monitoring 4	13 Aug 2018	Yes	20 Sep 2018			
140	1	PRIIPs monitoring 5	19 Mar 2018	Yes	20 Sep 2018			
139	2	PRIIPs monitoring 6	19 Mar 2018	Yes	20 Sep 2018			
138	1	PRIIPs monitoring 7	12 Mar 2018	Yes	20 Sep 2018			
137	1	PRIIPs monitoring 8	12 Mar 2018	Yes	20 Sep 2018			
136	1	PRIIPs monitoring 9	19 Feb 2018	Yes	20 Sep 2018			

Initial Calculations

Products are set up on the system for instant analysis of the initial PRIIPs calculations. There is a wide choice of product types and underlying assets with regular additions and increases in scope.

Product Monitoring

Once the product is set up it is then very easy to enable regular monitoring. This will alert you to changes in calculation results which need to be communicated to investors.

Service Backed by FVC

Future Value Consultants is an independent research and analytics company specialising in Structured product research, stress testing and valuations as well as private debt valuations and index calculations in the UK and worldwide

- Recognised experts in structured products
- Pioneered concept of structured product research for institutions and advisers
- Robust supported solutions for stress testing and valuations
- Long track record in providing creative solutions in financial analysis

For more information or to request a free trial please contact us

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