

Targeted Returns - Prime Investment Plans

Risk-based Plans		Conservative		Moderate		Adventurous	
Asset Class	Return	Weight	Weighted Return	Weight	Weighted Return	Weight	Weighted Return
Developed World Equity	6,86%	27%	1,85%	54%	3,70%	81%	5,56%
Emerging Markets Equity	7,31%	3%	0,22%	6%	0,44%	9%	0,66%
Global Aggregate Bonds	3,57%	45%	1,61%	32%	1,14%	8%	0,29%
Short Duration Corporate Bonds	3,01%	10%	0,30%				
US High Yield Bonds	5,75%	15%	0,86%	8%	0,46%	2%	0,11%
Target Index Return		100%	4,84%	100%	5,75%	100%	6,62%
Target Alpha			0,57%		0,53%		0,48%
Target Return			5,41%		6,28%		7,10%
Target Return Range			4.50% - 5.50%		5.50% - 6.50%		6.50% - 7.50%

Income-based Plan					
Strategy	Yield	Weight	Income Weighted Return		
Global Equity Premium Income	6,00%	50%	3,00%		
US Equity Premium Income	11,00%	6%	0,66%		
Nasdaq Equity Premium Income	15,00%	4%	0,60%		
European Aggregate Bonds	3,00%	12%	0,36%		
USD High Yield	7,00%	20%	1,40%		
EUR High Yield	6,00%	8%	0,48%		
Target Income		100%	6,50%		
Target Income Range 6.00% - 9.00%					

Understanding the Targeted Returns

The target returns for Risk-based Plans are calculated the following way:

- We take the target returns for the asset classes from our Long-Term Capital Markets Assumptions research.
 - Our MAS team prefers to show one single Developed World Equity block given the large position in Global REI.
- We multiply these returns with the weights for the respective asset classes within the BUX Investment Plans.
- The result is a weighted target return per BUX Investment Plan on an index level.
- We then add our target alpha to get to the total target return per BUX Investment Plan.
- These calculations result in a number with two decimal places which implies a level of precision we wouldn't subscribe to, hence we provide the outcome in ranges.

The target income for Income-based Plans is calculated the following way:

- We take the historical yields for the strategies, starting in 2012.
- We multiply these yields with the weights for the respective strategies within the Income Plan.
- The result is a weighted target income for the Income Plan.
- These calculations result in a number with two decimal places which implies a level of precision we wouldn't subscribe to, hence we provide the outcome in ranges.
- The range is a bit higher than the calculated Target Income to reflect the fact that yields have normalized now relative to the past 13 years when interest rates were very low.