

## Quarterly Stress Tests 31/12/2024

NBB Stress Tests						
Cover Test	Scenario	Inflows	Outflows	Total		
Stresstest 1	Interest Rate Increase + 200	15.227.558.931	11.692.759.126	3.534.799.806		
Stresstest 2	Interest Rate Decrease - 200	14.734.490.843	11.692.759.126	3.041.731.717		
Stresstest 3	Prepayment (CPR =10 %)	14.209.171.917	11.692.759.126	2.516.412.791		
Stresstest 4	Prepayment (CPR =20 %)	13.804.089.810	11.692.759.126	2.111.330.684		
Stresstest 5	Prepayment (CPR =30 %)	13.578.024.926	11.692.759.126	1.885.265.801		
Stresstest 6	Prepayment (CPR =40 %)	13.436.662.475	11.692.759.126	1.743.903.349		
Stresstest 7	Property Value Decline -10%	15.013.305.968	11.692.759.126	3.320.546.843		
Stresstest 8	Property Value Decline -20%	14.902.580.812	11.692.759.126	3.209.821.686		
Stresstest 9	Property Value Decline -20% + Additional Loss 1 %	14.782.745.887	11.692.759.126	3.089.986.762		
Cover Test	Scenario	Value Cover Assets (Art. 6 RD)	Value Primary Cover Assets (Art. 6 RD)	Nominal Value covered bonds	Loan Cover Test (Min.85%)	Total Asset Cover Test (Min.105%)
Stresstest 1	Interest Rate Increase + 200	12.866.364.407	12.139.511.455	11.500.000.000	105,56%	111,88%
Stresstest 2	Interest Rate Decrease - 200	12.866.364.407	12.139.511.455	11.500.000.000	105,56%	111,88%
Stresstest 3	Prepayment (CPR =10 %)	12.866.364.407	12.139.511.455	11.500.000.000	105,56%	111,88%
Stresstest 4	Prepayment (CPR =20 %)	12.866.364.407	12.139.511.455	11.500.000.000	105,56%	111,88%
Stresstest 5	Prepayment (CPR =30 %)	12.866.364.407	12.139.511.455	11.500.000.000	105,56%	111,88%
Stresstest 6	Prepayment (CPR =40 %)	12.866.364.407	12.139.511.455	11.500.000.000	105,56%	111,88%
Stresstest 7	Property Value Decline -10%	12.821.070.579	12.094.217.627	11.500.000.000	105,17%	111,49%
Stresstest 8	Property Value Decline -20%	12.710.345.423	11.983.492.471	11.500.000.000	104,20%	110,52%
Stresstest 9	Property Value Decline -20% + Additional Loss 1 %	12.590.510.498	11.863.657.546	11.500.000.000	103,16%	109,48%
Liquidity Test	Scenario	Inflows	Outflows	Total		
Stresstest 1	Interest Rate Increase + 200	1.497.034.067	43.472.466	1.453.561.602		
Stresstest 2	Interest Rate Decrease - 200	1.468.705.441	43.472.466	1.425.232.976		
Stresstest 3	Prepayment (CPR =10 %)	1.483.238.035	43.472.466	1.439.765.569		
Stresstest 4	Prepayment (CPR =20 %)	1.479.361.612	43.472.466	1.435.889.147		
Stresstest 5	Prepayment (CPR =30 %)	1.475.619.185	43.472.466	1.432.146.719		
Stresstest 6	Prepayment (CPR =40 %)	1.472.005.587	43.472.466	1.428.533.122		
Stresstest 7	Property Value Decline -10%	1.487.253.836	43.472.466	1.443.781.370		
Stresstest 8	Property Value Decline -20%	1.487.253.836	43.472.466	1.443.781.370		
Stresstest 9	Property Value Decline -20% + Additional Loss 1 %	1.487.253.836	43.472.466	1.443.781.370		

CPR Stress Graph



Stress Test 1 Interest Rate Increase 200 basispoints:

this test will increase the interest income for all variable rate loans and will increase interest costs on covered bonds with variable rate. Loans and covered bonds that are fixed rate are not impacted.

Stress Test 2 Interest Rate Decrease 200 basispoints:

this test will decrease the interest income for all variable rate loans and will decrease interest costs on covered bonds with variable rate. Loans and covered bonds that are fixed rate are not impacted.

## Stress Test 3 to 6 CPR of XX%: this test will assume a CPR rate of XX%:

Because repayments on cover assets are also part of the cover pool in the category of the repaid cover asset (Royal Decree art. 3 §2), the effect of this stress test is limited to loss of interest income on the prepaid part of the loan. The levels of CPR are linked to the internal CPR model of the Bank. As long as this model indicates a level below 10%, the stress test will use the stress levels 10% to 40% in steps of 10%. In case the model increases its estimation above 10%, the stress test will use increased levels, starting at the nearest round-up of 5%.

## Stress test 7 and 8 Property Value Decline of XX%:

this stress test will assume a general decline in property prices of XX%. This will have an effect on the value calculation (Royal Decree art. 6) of loans where the property price is the determining factor or of loans for which the property price becomes the determining factor after the applied decrease. House price decreases of 10% and 20% will be applied until internal risk models increase their levels, after which these stress tests will increase with the same rate.

## Stress Test 9 Property Value Decline + Additional Loss:

in addition to the stress tests 7 and 8, this stress test will take the highest property value decline and will add an additional 1% loss rate. The 1% level will be maintained as long as internal risk models indicate that the additional loss under the combined stress of 20% property value decline and additional 5% foreclosure rate, remains below 1%. In case the additional loss increases above 1%, the stress test will use the nearest round-up of 0.1%.