



NOMW Capital

Basel III - Pillar III disclosures

As of December 31, 2017

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1. Background

Capital Market Authority (CMA) issued its Prudential Rules in December 2012. As per the Chapter 20 of the Prudential Rules, all Authorized Persons (APs) are required to have in place an Internal Capital Adequacy Assessment Process (“ICAAP”).

As outlined in the CMA prudential rules, ICAAP requires five features including governing body oversight, sound capital assessment, comprehensive assessment of risks, monitoring and reporting and internal control review. Therefore, ICAAP not only ensures that companies have adequate capital to support all the risks in their business, but also encourages them to develop and use better risk management techniques by including adequate Stress Testing scenarios in monitoring and managing their risks.

NOMW Capital (hereinafter referred to as “NOMW” or “the Company”), began operating in 2014, will provide its clients the following products:

- Real Estate Development Fund;
- Equity Arrangement: Venture Capital/Private Equity;
- Yielding Portfolio;
- Syndication/Sukuk Arrangement;
- Merger and Acquisition Services; and
- IPO Arrangement, Placement and Custody.

NOMW is licensed by CMA (license number 13172-37 dated November 26, 2013) to provide wide number of financial services including dealing as principal, as underwriter, managing investment fund, managing client portfolios, arranging and custody in the securities businesses.

ICAAP at NOMW is comprehensive in its approach – its coverage includes all material risks, corporate governance and internal control framework, capital planning and management framework, strategic plans, and macro-economic factors. NOMW is in the process of implementing robust policies and processes to measure, monitor, report all material risks and adopt an efficient capital planning process to ensure that sufficient capital is available to meet any unforeseen contingencies.

NOMW Capital Background

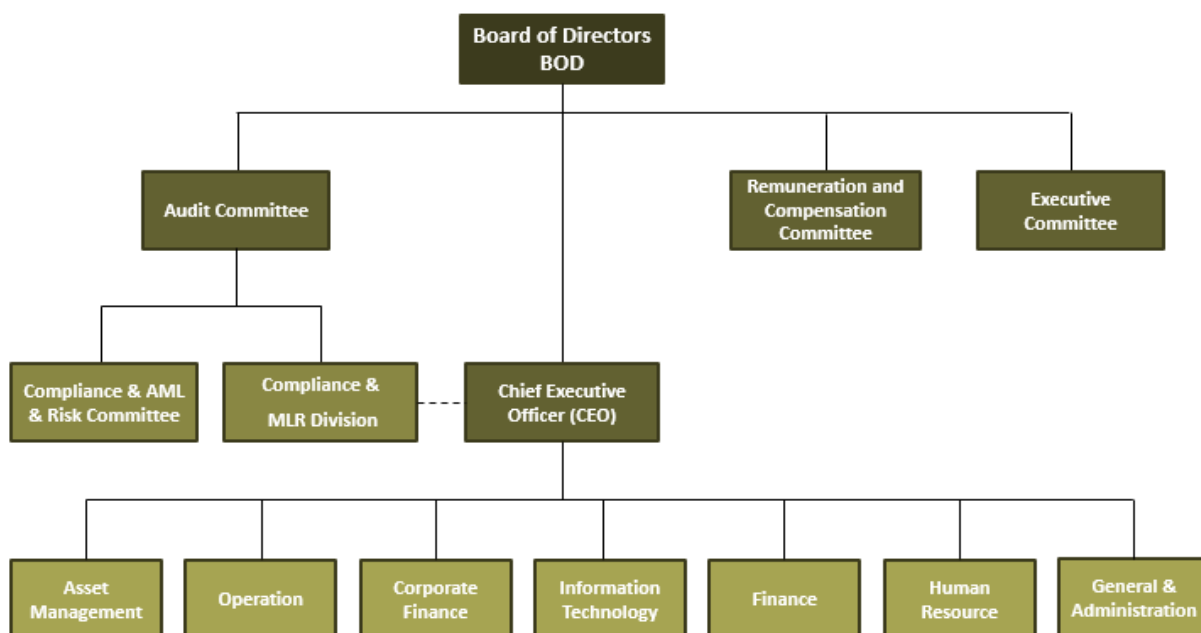
NOMW Capital is a closed joint stock investment company with commercial registration number 1010404870, which is an authorized person under the Authorised Persons Regulations, and regulated by the Saudi Capital Market Authority (CMA) with license number 13172-37 dated November 26, 2013 to conduct securities business including, dealing as principal, as underwriter, managing investment fund, managing client portfolios, arranging and custody in the securities businesses.

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The following depicts NOMW's ownership structure:

- ✓ Al Tayar Investment and Real Estate Development Company – 25%
- ✓ Dr. Naser Al Tayar – 25%
- ✓ Dr. Ahmed Al Mohaymeed – 25%
- ✓ Dr. Nabih Al Jabr – 25%
- ✓

NOMW's current operational structure as at December 31, 2017 is as follows:



Summary of current and projected Financial and Capital Positions:

NOMW has projected its financial position based on its current position and expected growth in the next three years. The expected growth is based on its strategic / business direction of NOMW which it has documented in its business plan.

Pillar III – NOMW CAPITAL 2017

Current and Projected Financial Performance:

NOMW's current financial results and projected financial performance are as follows. The current financial results of 2017 and 2016 have been depicted along with the three years' performance projection in the below table:

Particulars	2020 (Forecast)	2019 (Forecast)	2018 (Budget)	2017 (Actual)	2016 (Actual)
----- SAR -----					
INCOME STATEMENT					
Income:					
Arrangement Fee	5,000,000	3,000,000	1,000,000	6,383,831	-
Placement Fee	-	-	-	-	140,246
Asset Management	22,432,053	22,932,053	19,932,053	3,061,983	3,167,237
Custody Fee	3,000,000	2,000,000	700,000	986,460	587,322
Structuring Fees	3,000,000	2,000,000	-	-	-
Other Income	1,500,000	1,000,000	250,000	(174,676)	277,610
Fair value changes on FVTPL investments	-	-	-	(151,082)	2,214,838
Total Income	34,932,053	30,932,053	21,882,053	10,106,516	6,387,253
Expenses:					
Staff Cost	11,620,189	10,563,808	9,603,462	5,573,453	5,807,482
General and Administrative Costs	5,698,937	5,180,852	4,709,866	4,847,312	2,387,074
Rent	548,064	456,720	380,600	298,400	284,733
Depreciation	513,994	467,267	424,788	152,539	322,061
Impairment of investments	-	-	-	577,179	706,995
Non –Controlling interest	-	-	-	(53,699)	965,938
Zakat	1,653,125	1,437,500	1,250,000	1,073,051	717,186
Total Expenses	20,034,309	18,106,147	16,368,716	12,468,235	11,191,469
Net Operating Income	14,897,744	12,825,906	5,513,337	(2,361,719)	(4,804,216)

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The projections of NOMW are a depiction of growth in NOMW's size and operations. As depicted in the table above NOMW has plans to grow by launching new products which will substantially enhance its income from different business departments. However, there would be an increase in personnel costs, rent, and other related expenses. In a nutshell, NOMW's Net Profits will increase on average by 124% based on the next 3 years' projection.

Particulars	2020 (Forecast)	2019 (Forecast)	2018 (Budget)	2017 (Actual)	2016 (Actual)
----- SAR -----					
BALANCE SHEET					
Assets					
Current Assets:					
Cash and cash equivalents	12,137,487	19,529,431	8,782,966	17,607,936	19,006,875
Murabaha with banks	46,000,000	30,000,000	30,000,000	17,500,000	14,000,000
Investment in trading securities	-	-	422,378	422,378	9,341,360
Account receivables including related parties	7,000,000	6,000,000	11,065,800	7,047,067	2,762,983
Other current assets	2,500,000	2,000,000	567,153	754,053	1,757,435
Total Current Assets	67,637,487	57,529,431	50,838,297	43,331,434	46,868,653
Non-current Assets					
Properties, plant and equipment	1,500,000	1,000,000	960,420	100,373	246,962
Available For Sale investments	20,000,000	15,000,000	10,134,232	10,134,232	11,318,557
Other non-current assets	-	-	-	-	-
Total non-current assets	21,500,000	16,000,000	11,094,652	10,234,605	11,565,519
Total Assets	89,137,487	73,529,431	61,932,949	53,566,039	58,434,172
Liabilities and shareholders' equity					
Liabilities					
Current Liabilities					
Other current liabilities	3,342,568	2,973,357	4,512,871	1,941,201	4,021,683
Total current liabilities	3,342,568	2,973,357	4,512,871	1,941,201	4,021,683

Pillar III – NOMW CAPITAL 2017

Particulars	2020 (Forecast)	2019 (Forecast)	2018 (Budget)	2017 (Actual)	2016 (Actual)
----- SAR -----					
Non-current liabilities:					
Indemnity	1,534,724	1,193,624	883,533	601,630	420,416
Total non-current liabilities	1,534,724	1,193,624	883,533	601,630	420,416
TOTAL LIABILITIES	4,877,292	4,166,981	5,396,404	2,542,831	4,442,099
SHAREHOLDERS' EQUITY					
Capital	50,000,000	50,000,000	50,000,000	50,000,000	50,000,000
Statutory reserve	4,210,828	2,721,053	1,438,463	887,129	887,129
Change in fair value of AFS Investments	(682,146)	(682,146)	(682,146)	(682,146)	(75,000)
Retained earnings	30,731,513	17,323,543	5,780,228	818,225	3,179,944
TOTAL SHAREHOLDERS' EQUITY	84,260,195	69,362,450	56,536,545	51,023,208	53,992,073
TOTAL LIABILITIES AND SHAREHOLDERS' EQUITY	89,137,487	73,529,431	61,932,949	53,566,039	58,434,172

Business Plan

NOMW plan is to focus on “start and quick win services and products” between 2017 and 2019, specifically real estate development fund, yielding fund and financing arrangements. Phase 2 of NOMW plan will extend from 2020 till 2021 and the focus will be on IPO arrangements, Sukuk, venture capital and private equity fund. Third phase will be from 2022 and forward where NOMW will establish financial alliance with respected financial institution in order to manage and provide equity and fixed income instruments and will look for opportunities in the MENA market.

NOMW assumptions for 2018 are the following:

- ✓ Three (1) Arrangement Services transactions, to be distributed as follows:
 - One (1) Debt financing arrangement. Fees are 2% for debt financing to be closed by Quarter 2.

The average size of the transactions is an estimate of SAR 50 million.
- ✓ Launching a new real estate fund; leading NOMW to manage two (2) real estate funds. The fund's sizes will be as follows:
 - Managed real estate funds SAR 1.0 billion.

Pillar III – NOMW CAPITAL 2017

NOMW's plan is to increase its total assets up to SAR 89 million during the next 3 years. The growth target for the next three years by NOMW is a Compounded Annual Growth Rate of 15%.

To achieve the above mentioned business objectives, NOMW has set the following key targets for each of its lines of business based on which it has developed its financial projections for the next three years:

The arrangement offered by NOMW to the clients will be through the following products:

Real estate Development Fund

A real estate development fund will be established to develop a single or multi projects and to cater for the demand in this sector in the KSA market.

Equity Arrangement: Venture Capital/Private Equity

A company will be established between strategic investors, technical partner to play an active role in the one of the most growing sector.

Yielding Portfolio

This portfolio will be established as a venue for investors which are looking to deploy their liquidity in secured income yielding portfolio.

Syndication/Sukuk Arrangement

To arrange financing to corporate either through syndication or Sukuk or quasi equity instrument.

Merger & Acquisition Services

To provide on merger and acquisition services.

2. Executive Summary

The Capital Adequacy and Risk Management Report for NOMW CAPITAL “The Company” has been prepared in accordance with the public / market disclosure requirements and guidelines in respect of Pillar 3 of Basel III, as per the prudential rules published in December 2012 by Capital Market Authority “CMA” of the Kingdom of Saudi Arabia.

The purpose of this disclosure is to inform market participants of the key components, scope and effectiveness of NOMW’s risk management systems, risk measurement processes, risk profile and capital adequacy. This is accomplished by providing consistent and understandable disclosure of NOMW’s risk profile in a manner that enhances comparability with other institutions.

Pillar III is adopted by NOMW in 2014 for the first time.

NOMW has adopted the Standardized Approach for Credit Risk and highest of Basic Indicator Approach and Expenditure approach for Operational Risk. These approaches have been discussed in detail in the following pages of this report.

This Capital Adequacy and Risk Management Report provides details on NOMW’s risk profile with business volumes by risk asset classes, which form the basis for the calculation of our capital requirement.

In accordance with the minimum capital requirement calculation methodology as prescribed under Basel III, NOMW capital adequacy as at 31st December is as follows:

	31 December 2017	31 December 2016
Total Capital Adequacy Ratio (including Pillar II and stress tests impact)	3.66	3.44

Simulated total capital adequacy ratio for 2018-2020:

	31 December 2018	31 December 2019	31 December 2020
Total Capital Adequacy Ratio (including Pillar II and stress tests impact)	3.12	3.50	3.54

Based on the above, it’s clear that NOMW Capital would be sufficiently capitalized and would not need to raise capital from future sources in case a plausible stress event is to transpire.

As of 31st December 2017 total Risk Weighted Assets (RWA) amounted to SAR 10.9 M which comprised of 73% Credit Risk, 1% market risk and 26% Operational Risk.

Pillar III – NOMW CAPITAL 2017

Capital adequacy assessment details as of 31st December 2017 are shown as below table:

CAPITAL ADEQUACY ASSESSMENT SUMMARY – 31 st December 2017		
Particulars	Regulatory Capital – Pillar I	Risk Capital – (Pillar I + Pillar II)
	----- SAR ('000) -----	
Credit Risk	7,953	7,953
Market Risk	76	76
Operational Risk	2,862	2,862
Pillar I Total	10,891	10,891
Reputation Risk		109
Business/Strategic Risk		41
Concentration Risk		54
Pillar II Total		11,095
Additional capital to cover stress testing		716
ICAAP Capital Requirement	10,891	11,811
Additional Capital Requirement	-	920
Capital Base	50,872	43,191
Surplus (Deficit) in Capital Base	39,981	31,380
Capital Ratio	4.67	3.66

N.B: it is worth to be noted that all figures and amounts being reflected in this report are in Saudi Riyals.

Simulated capital adequacy assessment as of 31 December 2018-2020:

CAPITAL ADEQUACY ASSESSMENT SUMMARY – 31 st December 2018		
Particulars	Regulatory Capital – Pillar I	Risk Capital – (Pillar I + Pillar II)
	----- SAR ('000) -----	
Credit Risk	10,576	10,576
Market Risk	76	76
Operational Risk	4,092	4,092
Pillar I Total	14,744	14,744
Reputation Risk		147
Business/Strategic Risk		55
Concentration Risk		74
Pillar II Total		15,020
Additional capital to cover stress testing		221
ICAAP Capital Requirement	14,744	15,242
Additional Capital Requirement		498
Capital Base	56,537	47,617
Surplus (Deficit) in Capital Base	41,793	32,375
Capital Ratio	3.83	3.12

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CAPITAL ADEQUACY ASSESSMENT SUMMARY – 31 st December 2019		
Particulars	Regulatory Capital – Pillar I	Risk Capital – (Pillar I + Pillar II)
	----- SAR ('000) -----	
Credit Risk	11,875	11,875
Operational Risk	4,526	4,526
Pillar I Total	16,401	16,401
Reputation Risk		164
Business/Strategic Risk		62
Concentration Risk		82
Pillar II Total	16,401	16,709
Additional capital to cover stress testing		245
ICAAP Capital Requirement	16,401	16,954
Additional Capital Requirement		553
Capital Base	69,363	59,332
Surplus (Deficit) in Capital Base	52,961	42,377
Capital Ratio	4.23	3.50

CAPITAL ADEQUACY ASSESSMENT SUMMARY – 31 st December 2020		
Particulars	Regulatory Capital – Pillar I	Risk Capital – (Pillar I + Pillar II)
	----- SAR ('000) -----	
Credit Risk	15,056	15,056
Operational Risk	5,009	5,009
Pillar I Total	20,064	20,064
Reputation Risk		201
Business/Strategic Risk		75
Concentration Risk		100
Pillar II Total		20,441
Additional capital to cover stress testing		187
ICAAP Capital Requirement	20,096	20,628
Additional Capital Requirement		563
Capital Base	84,261	73,009
Surplus (Deficit) in Capital Base	64,196	52,381
Capital Ratio	4.20	3.54

Based on the above, it is clear that NOMW Capital would be sufficiently capitalized and would not need to raise capital from future sources in case a plausible stress event is to transpire.

3. Basel III Components

In December 2012, CMA issued a circular requiring financial institutions operating in the Kingdom of Saudi Arabia to report their capital adequacy requirements according to the Basel III guidelines. Basel III is an international initiative (adopted by CMA) with a view to ensure adequate capitalization of financial institutions on a more robust risk-sensitive basis providing a framework for assessment of risk and calculation of regulatory capital requirement, i.e. the minimum capital that an institution must hold, given its risk profile. Basel III framework is intended to strengthen risk management practices and processes within financial institutions.

CMA's Basel II / III framework describes the following three pillars which are designed to be mutually re-enforcing and are meant to ensure an adequate capital base which corresponds to the overall risk profile of the financial institution:

- ✓ Pillar 1: Calculation of capital adequacy ratio based on charge for credit, market and operational risks stemming from business operations.
- ✓ Pillar 2: Supervisory review process which includes:
 - Internal Capital Adequacy Assessment Process (ICAAP) to assess incremental risk types not covered under Pillar 1;
 - Quantification of capital required for these identified risks; and
 - The assurance that the Company has sufficient capital cushion (generated from internal / external sources) to cover these risks over and above the regulatory requirement under Pillar 1.
- ✓ Pillar 3: Market discipline through public disclosures that are designed to provide transparent information on capital structure, risk exposures, risk mitigation and the risk assessment process.

These concepts are further described in the following pages.

This report represents the Company's market disclosures, under the Pillar 3 requirements, of its risk profile and capital adequacy as at the end of 31st December 2017.

3.1. Pillar I – Minimum Capital Requirements

Basel II / III, as adopted and implemented by CMA, cover the minimum regulatory capital requirement for financial institutions for credit, market and operational risks stemming from its business operations. It also sets out the basis for consolidation of entities for capital adequacy reporting requirements, the definition and calculations of Risk Weighted Assets (RWA) and the various options given to financial institutions to calculate these Risk Weighted Assets.

The regulatory capital requirements are calculated according to the following formula (expressed as a percentage):

$$\text{Minimum Capital Requirements} = \frac{\text{Capital Base}}{\text{RWA}}$$

The Minimum Capital Requirements is to be greater or equal to 14 %.

The table below describes the approaches available for calculating the RWA for each of the aforementioned risk types:

Credit Risk	Market Risk	Operational Risk
Standardized Approach	Standardized Approach	Highest of Basic Indicator approach and Expenditure based approach

a) Credit Risk

The Company uses the Standardized Approach at the consolidated level for regulatory reporting purposes. This approach differs from the Basel I regulations in that it allows the use of external ratings, where available, from accredited ratings agencies for the determination of appropriate risk weights, and also includes a wider range of eligible financial collaterals.

b) Market Risk

The Company uses the Standardized Approach at the consolidated level for regulatory reporting purposes.

c) Operational Risk

The Company uses the higher of Basic Indicator Approach and Expenditure Based Approach.

Basic Indicator Approach related capital charge is the average of the last 3 gross operating Income multiplied by 15 %.

Expenditure Based Approach related capital charge is the total expenditure multiplied by 25 %.

3.2. Pillar II – Supervisory Review Process

The Supervisory Review Process (SRP) under Pillar II requires financial institutions to employ an Internal Capital Adequacy Assessment Process (ICAAP) aimed at:

- Quantifying the Company's own internal assessment of the level of capital that it deems appropriate to adequately cover all material risks that it is exposed to; and
- Instituting a comprehensive process for business and capital planning to ensure that adequate capital is always available to cover its risk exposures. Companies are also required to identify sources for raising additional capital in case of need and to provide documented plans thereof. As part of this process financial institutions are required to ascertain whether credit, market and operational risk capital charges calculated under Pillar I are adequate to cover Companies' internal assessment of these risks or not. Furthermore, they are expected to ascertain additional capital requirements (over and above the Pillar I requirements) for the Pillar II risks that Companies are exposed to (examples of some risks are reputation risk, business strategic risk). The ICAAP has to be designed to ensure that companies have sufficient capital cushion to meet regulatory and internal capital requirements during periods of systemic / cyclical economic downturns or during times of financial distress - which involves employing stress testing and scenario analysis techniques.

In compliance with the regulatory requirements, NOMW has submitted its detailed ICAAP Plan for the year 2017.

3.3. Pillar III – Market Discipline

Under Pillar 3, CMA prescribes the qualitative and quantitative disclosures which are required to be made to external stakeholders of the Company. The disclosures are designed to enable stakeholders and market participants to assess an institution's risk appetite, risk exposures and risk profile. It encourages the move towards more advanced forms of risk management.

4. Risk and Capital Management Process

NOMW is exposed to a broad range of risks in the normal course of its business. The Company's risk and capital assessment policies are designed to identify and quantify these risks, set appropriate limits in line with defined risk appetite, ensuring control and monitoring adherence to the limits. The principal risks associated with the Company's business are reputation risk and business strategic risk.

Executive Committee

The Executive Committee shall assist the Board in carrying out its investment and management responsibilities, which include the following:

- ✓ Define the operational financing for the current investments to certain limits on behalf of the board of directors
- ✓ Approving new deals or additional financing for the current investments to certain limits on behalf of the BOD
- ✓ Monitoring the performance of the company's management portfolio
- ✓ Approving the capital structure, full or partial liquidation of investments and approval on recommending (subject to the agreement of the BOD) on annual financial statements, annual budget and assigning external auditors
- ✓ Approving and recommending policies and procedures, organizational structure and others.

Audit Committee

The audit committee duties and responsibilities are as per the following:

- ✓ Acting as an independent body to monitor the financial reporting system and the Company's internal control procedures
- ✓ Reviewing and evaluating the work of the internal and external auditors, and providing a channel of communication between them and senior management and BOD

Compliance Committee

The Compliance committee shall assist the BOD and the Company's management team to oversee the following:

- ✓ Compliance program to ensure compliance with laws, rules and regulations specially the rules issued by the Capital Market Authority
- ✓ Compliance with internal policies and procedures
- ✓ Guides of the corporate governance and others.

Nomination and remuneration Committee

The nomination and remuneration committee is responsible for assisting the BOD on the selection of staff and determine their remuneration, development, and promotions. It is also responsible for adopting of succession plan to ensure the Company's business continuity.

BOD

NOMW Capital's BOD is responsible for overseeing the Company's business, the development of its policies and objectives, identifying the main risks involved in the Company's investments and implementing effective systems to monitor and manage these risk efficiently, protecting its assets and shareholder's equity, developing and implementing succession policies for senior management team to ensure the business continuity, supervising the implementation of internal policies, provide leadership and direction for the Company with commitment to the highest ethical standards and integrity, and ensure compliance with all regulatory and legal requirements in force.

Internal Audit

The Company has assigned BDO to provide internal audit function for the Company in December 2015, BDO has been reassigned to carry this function during 2017.

5. Regulatory Capital Requirements

This chapter describes NOMW's capital requirements, calculated on the basis of regulatory guidelines. The risk types under Pillar I are in accordance with Basel II / III guidelines issued by CMA and contain credit, market and operational risks.

As at 31st December 2017 the Company's overall regulatory capital requirements under Pillar I can be broken down as follows.

Risk Type	Capital Requirement SAR ('000)	% of Total Requirement
Credit Risk	7,953	73.0 %
Market Risk	76	0.7 %
Operational Risk	2,862	26.3 %
Total	10,891	100.0 %

Simulated Company's overall regulatory capital requirements under Pillar I for 2018-2020 are as follows:

Risk Type	Capital Requirement SAR ('000)	% of Total Requirement
2018		
Credit Risk	10,576	71.7%
Market Risk	76	0.5%
Operational Risk	4,092	27.8%
Total	14,744	100.0 %
2019		
Credit Risk	11,875	72.4%
Market Risk	-	-
Operational Risk	4,526	27.6%
Total	16,401	100.0 %
2020		
Credit Risk	15,056	75.0%
Market Risk	-	-
Operational Risk	5,009	25.0%
Total	20,064	100.0 %

5.1. Capital Requirement for Credit Risk

NOMW calculates the capital requirements for credit risk according to the Standardized Approach. Under this approach, exposures are assigned to portfolio segments based on the type of counterparty and/or the nature of the underlying exposure.

The major portfolio segments as defined by the Basel guidelines adopted by CMA where each segment has a defined risk weight ranging from 0% to 714% depending on tenor, type of exposure, asset class, whether the counterparty has an external rating and whether the exposure is past due.

The following table describes the amount of exposures subject to credit risk and the related capital requirements, by portfolio.

2017

Asset Class	Exposure SAR ('000)	Risk Weights	Effective RWA SAR ('000)	Capital Requirement SAR ('000)
Exposure to Banks	35,103	20%	7,021	983
Exposure to APs	3,949	150%	5,924	829
Exposure to Corporates	206	714%	1,474	206
Tangible assets	100	300%	42,388	5,935
deferred expenditure / accrued income	284	300%		
Retail exposures	90	300%		
Holdings in listed shares or equivalent	816	150%		
Closed-ended Investment Fund	12,112	300%		
Open-ended Investment Fund	-	150%		
Cash or Gold	5	0%		
Unlisted equity	-	400%		
Other on balance sheet exposures - Other items	477	714%		
Off Balance Sheet	-	-	-	-
Total	53,142		56,807	7,953

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Simulated exposures for 2018-2020 subject to credit risk and the related capital requirements are described in the following tables:

2018

Asset Class	Exposure SAR ('000)	Risk Weights	Effective RWA SAR ('000)	Capital Requirement SAR ('000)
Exposure to Banks	38,778	20%	7,756	1,086
Exposure to APs	-	150%	-	-
Exposure to Corporates	-	714%	-	-
Tangible assets	960	300%	2,880	403
Deferred expenditure / accrued income	367	300%	1,101	155
Holdings in listed shares or equivalent	816	150%	1,225	171
Closed-ended Investment Fund	20,384	300%	61,151	8,561
Open-ended Investment Fund	-	150%	-	-
Unlisted equity	-	400%	-	-
Cash or Gold	5	0%	-	-
Other on balance sheet exposures - Other items	200	714%	1,429	200
Total	61,510		75,542	10,576

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2019

Asset Class	Exposure SAR ('000)	Risk Weights	Effective RWA SAR ('000)	Capital Requirement SAR ('000)
Exposure to Banks	49,524	20%	9,905	1,387
Exposure to APs	-	150%	-	-
Exposure to Corporates	-	714%	-	-
Tangible assets	1,000	300%	3,000	420
Deferred expenditure / accrued income	1,000	300%	3,000	420
Holdings in listed shares or equivalent	816	150%	1,225	171
Closed-ended Investment Fund	20,184	300%	60,550	8,477
Open-ended Investment Fund	-	150%	-	-
Unlisted equity	-	0%	-	-
Cash or Gold	5	0%	-	-
Other on balance sheet exposures - Other items	1,000	714%	7,140	1,000
Total	73,529		84,820	11,875

2020

Asset Class	Exposure SAR ('000)	Risk Weights	Effective RWA SAR ('000)	Capital Requirement SAR ('000)
Exposure to Banks	58,132	20%	11,626	1,628
Exposure to APs	-	150%	-	-
Exposure to Corporates	-	714%	-	-
Tangible assets	1,500	300%	4,500	630
Deferred expenditure / accrued income	1,500	300%	4,500	630
Holdings in listed shares or equivalent	816	150%	1,225	171
Closed-ended Investment Fund	26,184	300%	78,551	10,997
Open-ended Investment Fund	-	150%	-	-
Unlisted equity	-	400%	-	-
Cash or Gold	5	0%	-	-
Other on balance sheet exposures - Other items	1,000	714%	7,140	1,000
Total	89,137		107,542	15,056

5.2. Capital Requirements for Market Risk

NOMW currently (or in the future) is not subject to material Market risk, and the source of the market risk as of the end of year 2017.

5.3. Capital Requirements for Operational Risk

The Company uses the higher of Basic Indicator Approach and Expenditure Based Approach.

Basic Indicator Approach related capital charge is the average of the last 3 gross operating Income multiplied by 15 %.

Expenditure Based Approach related capital charge is the total expenditure multiplied by 25 %.

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The capital charge requirements for operational risk are detailed in the table below.

Basic Indicator Approach					
----- SAR ('000) -----					
Gross Operating Income			Average Gross Operating Income	Risk Capital Charge	Capital Requirement
2015	2016	2017			
27,728	6,387	10,107	14,741	15%	2,211

Expenditure Based Approach		
----- SAR ('000) -----		
Overhead expenses (2017)	Risk Capital Charge	Capital Requirements
11,449	25%	2,862
Maximum of Basic Indicator Approach and Expenditure Approach		2,862

The simulated capital charge requirements for 2018-2020 for operational risk are detailed in the below tables:

2018

Basic Indicator Approach					
----- SAR ('000) -----					
Gross Operating Income			Average Gross Operating Income	Risk Capital Charge	Capital Requirement
2016	2017	2018			
6,387	10,107	21,882	12,792	15%	1,919

Expenditure Based Approach		
----- SAR ('000) -----		
Overhead expenses (2018)	Risk Capital Charge	Capital Requirements
16,369	25%	4,092
Maximum of Basic Indicator Approach and Expenditure Approach		4,092

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2019

Basic Indicator Approach					
----- SAR ('000) -----					
Gross Operating Income			Average Gross Operating Income	Risk Capital Charge	Capital Requirement
2017	2018	2019			
10,107	21,882	30,932	20,974	15%	3,146

Expenditure Based Approach		
----- SAR ('000) -----		
Overhead expenses (2019)	Risk Capital Charge	Capital Requirements
18,106	25%	4,526
Maximum of Basic Indicator Approach and Expenditure Approach		4,526

2020

Basic Indicator Approach					
----- SAR ('000) -----					
Gross Operating Income			Average Gross Operating Income	Risk Capital Charge	Capital Requirement
2018	2019	2020			
21,882	30,932	34,932	29,249	15%	4,387

Expenditure Based Approach		
----- SAR ('000) -----		
Overhead expenses (2020)	Risk Capital Charge	Capital Requirements
20,034	25%	5,009
Maximum of Basic Indicator Approach and Expenditure Approach		5,009

5.4. Capital Structure

The total eligible capital (Tier I and II) calculated in accordance with CMA guidelines is as follows.

Name of authorised person:	NOMW Capital	
Reporting date:	Dec 2017	Dec 2016
CAPITAL BASE	SAR '000	SAR '000
Tier-1 Capital		
Paid-up capital	50,000	50,000
Share premium	0	0
Reserves	887	887
Audited retained earnings	3,180	7,984
Verified previous year profit/(loss)	0	0
Verified interim profit/(loss)	(2,362)	(4,804)
Loss offsetting against capital reduction	0	0
Tier-1 adjustment *		
Unverified interim loss (-)	0	0
Unverified previous year loss (-)	0	0
Goodwill and intangible assets (-)	0	0
Unrealised losses from HFT investments (-)	(151)	0
Unrealised losses from AFS investments (-)	(682)	(75)
Deferred zakah assets (-)	0	0
Dividend expense from retained earnings (-)	0	0
Zakah expense from retained earning (-)	0	0
Other negative equity items (-)	0	0
Other deductions from Tier-1 (-)		
Deductions (-)	(833)	(75)
Tier-1 capital	50,872	53,992
Tier-2 Capital		
Subordinated loans	0	0
Tier 2 debt securities	0	0
Cumulative preference shares	0	0
Revaluation reserves	0	0
Tier-2 adjustment *		
Other deductions from Tier-2 (-)		
Deduction to meet Tier-2 capital limit (-)	0	0
Tier-2 capital	0	0
CAPITAL BASE	50,872	53,992

6. Credit Risk

6.1. Credit Exposure

6.1.1. Asset Classes

Asset Class	Exposure SAR ('000)	Risk Weights	Effective RWA SAR ('000)	Capital Requirement SAR ('000)	Credit Rating SAR ('000)
Exposure to Banks	35,103	20%	7,021	983	*
Exposure to APs	3,949	150%	5,924	829	Unrated
Exposure to Corporates	206	714%	1,474	206	
Tangible assets	100	300%	42,388	5,935	
deferred expenditure / accrued income	284	300%			
Retail exposures	90	300%			
Holdings in listed shares or equivalent	816	150%			
Closed-ended Investment Fund	12,112	300%			
Open-ended Investment Fund	-	150%			
Cash or Gold	5	0%			
Other on balance sheet exposures - Other items	477	714%			
Off Balance Sheet	-	-			
Total	53,142		56,807	7,953	

* Details of APs and Banks' related credit ratings are described in the following table.

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Bank	Exposure SAR ('000)	Risk Weights	Effective RWA SAR ('000)	Capital Requirement SAR ('000)	Credit Rating	Credit Agency
Bank Albilad	566	20%	113	16	A2	Moody's
Albilad Capital	368	20%	74	10	A2	Moody's
Bank Muscat	213	20%	43	6	Baa3	Moody's
Muscat Capital	14,308	20%	2,861	401	Baa3	Moody's
Alinma Bank	19,648	20%	3,930	550	A-	Fitch
Exposure to APs and Banks	35,103	20%	7,021	983		

6.1.2. Allocation of on-balance sheet exposures to risk weight buckets

An analysis of the portfolio by the regulatory risk weight buckets is presented in the table below:

Portfolio	Risk Buckets					Total
	0 %	20 %	150 %	300 %	714 %	
Exposure to APs and Banks	-	35,103	3,949	-	-	39,052
Exposure to Corporates	-	-	-	-	206	206
Tangible assets	-	-	-	100	-	100
Deferred expenditure / accrued income	-	-	-	284	-	284
Retail exposures	-	-	-	90	-	90
Holdings in listed shares or equivalent	-	-	816	-	-	816
Closed-ended Investment Fund	-	-	-	12,112	-	12,112
Open-ended Investment Fund	-	-	-	-	-	-
Cash or Gold	5	-	-	-	-	5
Unlisted equity	-	-	-	-	-	-
Other on balance sheet exposures - Other items	-	-	-	-	477	477
Off Balance Sheet	-	-	-	-	-	-
Total	5	35,103	4,765	12,586	683	53,142
Total Related Capital Charge	-	983	1,001	5,286	683	7,953

6.2. Receivables' Ageing

Receivables	0-90 days	More than 90 days	Total as of 31 December 2017
Exposures related to Corporates	110	96	206
Retail	90	-	90
Investment Funds (Closed ended)	2,744	50	2,794
Other receivables	3,956	-	3,956
Total	6,900	146	7,046

7. Market Risk

Market risk is the risk that the value of a portfolio, either an investment portfolio or a trading portfolio, will decrease due to the change in value of the market risk factors. The standard market risk factors are stock prices, interest rates and foreign exchange rates. The associated market risks are:

- ✓ Equity risk, the risk that stock prices and/or the implied volatility will change.
- ✓ Interest rate risk, the risk that interest rates and/or the implied volatility will change.
- ✓ Currency risk, the risk that foreign exchange rates and/or the implied volatility will change.

NOMW currently (or in the future) is not subject to material Market risk.

Measurement

NOMW has used the approach stipulated in CMA Prudential Rules for its market risk assessment to arrive at the Risk Weighted Assets (RWA) for its market risk.

2017

Risk	Net Long Position	Net Short Position	Capital Requirement
Equity Price Risks	416	-	75
Investment Fund Risks	7	-	1
Interest Rate Risks - Debt Securities	-	-	-
Interest Rate Risks - Securitisation	-	-	-
Interest Rate Risks - Resecuritisation	-	-	-
Foreign Exchange Rate Risks	-	-	-
Commodities Risks	-	-	-
Settlement Risks	-	-	-
Total			76

8. Operational Risk

It is a risk of monetary losses resulting from inadequate or failed internal processes, people, and systems or from external events. It includes legal risk, but excludes strategic and reputational risks.

Legal risk includes, but is not limited to, exposure to fines, penalties, or punitive damages resulting from supervisory actions, as well as private settlements. It arises out of the legal implications of failed systems, people, processes or external events.

Information Technology Risk, an integral part of Operational Risk arises out of failure in systems or non-adherence to laid-down processes or misuse by staff apart from external events.

Measurement

The Operational Risk Capital Charge for NOMW is calculated as higher of the Basic Indicator Approach (BIA) and Expenditure Based Approach under Pillar I as stipulated by CMA's prudential rules.

2017

Basic Indicator Approach					
----- SAR ('000) -----					
Gross Operating Income			Average Gross Operating Income	Risk Capital Charge	Capital Requirement
2015	2016	2017			
27,728	6,387	10,107	14,741	15%	2,211

Expenditure Based Approach		
----- SAR ('000) -----		
Overhead expenses (2017)	Risk Capital Charge	Capital Requirements
11,449	25%	2,862
Maximum of Basic Indicator Approach and Expenditure Approach		2,862

The capital charge for operational risk is the higher of the two above approaches of which is the Basic Indicator one amounting to 2.9m.

It is worth to be noted that although the standardized approach is one of the method to be considered for operational risk as per Basel requirements, the Company has not taken it into consideration as the related capital adequacy of this excel sheet is disabled.

9. Other Risks (Pillar II)

Pillar II objectives are to cover risks not covered under Pillar I (which will be illustrated in details in this section) along with additional capital charge resulting from stress tests.

9.1. Interest Rate Risk on Banking Book

Interest Rate Risk in Banking Book (IRRBB) refers to the risk of loss in earnings or economic value of the company's Banking Book because of movement in interest rates.

Measurement

NOMW currently (or in the future) is not subject to material interest rate risk in the banking book, hence this category has not been considered for quantification purposes

9.2. Liquidity risk

Liquidity risk is defined as the company's inability to meet its obligations. The analysis of liquidity risk requires to measure the liquidity position of the company and to examine how funding sources are likely to evolve under various scenarios. Liquidity risk usually arises from short term liabilities that have a short contractual maturity such as non-interest bearing accounts and are generally dealt by keeping a cash buffer to serve the liquidity needs.

Measurement

Liquidity Risk has been incorporated based on analysis of NOMW's ability to meet its liabilities when due. However currently NOMW Capital does not have material liabilities (or in the future) and as such currently these are considered negligible.

9.3. Reputation risk

Reputation risk is the current and prospective impact on earnings and capital arising from negative public opinion. This may arise from market rumors, severe regulatory sanctions, or heavy financial losses. Such negative publicity, whether true or not, may impair public confidence, result in costly litigation, or lead to a decline in its client base/ business.

NOMW operations began in June 2014 and have not faced any adverse publicity, investor run or regulatory penalties since then. As an employer, the company's remuneration is in line with the industry. The policies for various risks are well documented and are reviewed regularly. Risk and Compliance function at NOMW ensures that business is conducted within the applicable legal and regulatory framework. The HR function focuses on developing ethical and moral values in the employees.

Measurement

The factors that primarily have an impact on the reputation of NOMW have been identified based on which a scorecard based methodology has been adopted. These factors are outlined in the table below:

Pillar III – NOMW CAPITAL 2017

#	Risk Drivers
1	Loss Event Identification
2	Peer Group Comparison
3	Information Reporting Accuracy
4	Staff Competence and Support
5	Corporate Culture
6	Risk Management & Control Environment
7	Financial Soundness
8	Business Practices
9	Customer Satisfaction
10	Legal and Compliance Risk
11	Contagion Risk
12	Crisis Management
13	Transparency & Accountability

The scorecard is administered by the Senior Management for measuring the impact of the above mentioned factors on the company's reputation. A risk mapping table has been developed and adopted by NOMW to link the score to the amount of capital that needs to be kept aside.

The scores obtained from the scorecard are then calculated based on weight given to responses within each area and aggregated to arrive at a final score for Reputational Risk. The score obtained for Reputational Risk assessment is 85.6 out of 100. This score is then calibrated with Pillar I capital charge as mentioned below:

Score Grade	Min	Max	Applicable Capital charge
75-100	75	100	1.00%
50-74	50	75	2.00%
25-49	25	50	4.00%
0-24	0	25	8.00%

Reputation Risk Score	85.6
Applicable % of Reputation Risk	1%
Pillar I Capital Charge ('000)	SAR 10,891
Reputation Risk Capital Charge ('000)	SAR 108.91

So the reputation Capital charge is 108.91 thousand.

Simulated Reputation Risk Capital Charge from 2018 to 2020:

Reputation risk Capital Charge projections till the year 2020 are given below:

Score Grade	2018	2019	2020
Pillar I Capital Charge SAR ('000)	14,744	16,401	20,064
Applicable Capital Charge for Reputation Risk	1.00%	1.00%	1.00%
Capital required for Reputation Risk SAR ('000)	147.44	164.01	200.64

9.4. Business / Strategic risk

Business / Strategic risk refers to the current and prospective impact on earnings or capital arising from adverse business decisions, improper implementation of decisions, or lack of responsiveness to industry changes. It arises from formulation and implementation of strategic plan, business plan, which is inappropriate and inconsistent with internal factors and external environment that may affect earnings, capital fund or viability of the business.

NOMW has defined vision and mission statements which are in line with its business objectives. i.e. as follows:

Vision:

To be one of the top leading investment house in the MENA region.

Mission:

To be one the preferred investment house by maintaining the following:

- ✓ High management standards;
- ✓ High quality standards;
- ✓ Fulfill our commitments to deliver projects on time;
- ✓ Sourcing unique investment opportunities;
- ✓ Advising client in professional manner; and
- ✓ Deliver the targeted return.

To be a trusted financial House by maintaining the followings:

- ✓ Dealing with client in well transparent manner;
- ✓ Deliver right advice in right place; and

Pillar III – NOMW CAPITAL 2017

- ✓ Deliver service in mount of truth.

Measurement

The factors that primarily have an impact on the strategies / business of NOMW have been identified based on which a scorecard based methodology has been adopted. These factors are outlined in the table below:

#	Risk Drivers
1	Formulation of Overall Business and Corporate Objectives
2	Business Environment Scan
3	Economic Environment Scan
4	Investor Profiling
5	Real Estate Profiling
6	Business Planning
7	Staff Management - Strategic implementation plans
8	Technology Management - Strategic / Business implementation plans

A scorecard is used which attempts to rate the efficacy of each of the above defined areas to evaluate the effectiveness. Each of the areas is assigned weightage to arrive at a final score.

The scores obtained from the scorecard are then calculated based on weights given to response within each area and are aggregated to arrive at a final score for Business / Strategic Risk. The score obtained for Business / Strategic Risk assessment is 91.25 out of 100. This score is then calibrated with Pillar I capital charge as mentioned below:

Score Grade	Min	Max	Applicable Capital charge
75-100	75	100	0.375%
50-74	50	75	0.75%
25-49	25	50	1.50%
0-24	0	25	3.00%

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The score of 91.25 calibrates to 0.375% of Pillar I Charge.

Business / Strategic Risk Score	91.25
Applicable % for Business / Strategic Risk	0.375%
Pillar I Capital Charge	10,891
Business / Strategic Risk Capital Charge	40.84

The Business / Strategic Risk Capital Charge come out to be SAR 40.84 thousand.

Simulated Strategic Risk Capital Charge from 2018 to 2020:

Strategic risk Capital Charge projections till the year 2020 are given below:

Score Grade	2018	2019	2020
Pillar I Capital Charge ('000)	14,744	16,401	20,064
Applicable Capital Charge for Strategic Risk	0.375%	0.375%	0.375%
Capital required for Strategic Risk ('000)	55.29	61.50	75.24

9.5. Concentration Risk

Concentration risk can be defined as any single (direct and/or indirect) exposure or group of exposures with the potential to produce losses large enough to threaten an institution's health or its ability to maintain its core business.

Measurement

The factors that primarily have an impact on the concentration of the assets of NOMW have been identified based on which a scorecard based methodology has been adopted. These factors are outlined in the table below:

#	Risk Drivers
1	Liquidity of the asset/investment
2	build-in risk
3	Authorities and regulators monitor
4	Collaterals

The scorecard is administered by the Senior Management for measuring the impact of the above mentioned factors on the company's assets concentration. A risk mapping table has been developed and adopted by NOMW to link the score to the amount of capital that needs to be kept aside.

Pillar III – NOMW CAPITAL 2017

The scores obtained from the scorecard are then calculated based on weight given to responses within each area and aggregated to arrive at a final score for Concentration Risk. The score obtained for Concentration Risk assessment is 74.75 out of 100. This score is then calibrated with Pillar I capital charge as mentioned below:

Score grade	Min	Max	Applicable Capital Charge %
75-100	75	100	0.50%
50-74	50	75	1.00%
25-49	25	50	2.00%
0-24	0	25	4.00%

The score of 74.75 calibrates to 0.50% of Pillar I Charge.

Concentration Risk Score	74.75
Applicable % of Concentration Risk	0.50%
Pillar I Capital Charge SAR ('000)	SAR 10,891
Concentration Risk Capital Charge SAR ('000)	SAR 54.46

The Concentration Risk Capital Charge comes out to be SAR 54.46 thousand.

Simulated Concentration Risk Capital Charge from 2018 to 2020:

Concentration risk Capital Charge projections till the year 2020 are given below

	2018	2019	2020
Pillar I Capital Charge SAR ('000)	14,744	16,401	20,064
Applicable Capital Charge for Concentration Risk	0.50%	0.50%	0.50%
Capital required for Concentration Risk SAR ('000)	73.72	82.01	100.32

9.6. Capital Planning and Stress Tests

NOMW evaluates strategic options on the grounds of market attractiveness and growth possibilities, along with the assessment of internal sources to exploit the opportunities, which results in an informed decision backed by a business rationale.

Based on the evaluation of strategic options, NOMW will continue operating under the scope of existing product/service licenses obtained from CMA, however will develop new products and services to enhance client experience. The Company as a strategy envisages to expand its product and service lines and it is expected that Investment banking and Asset Management for the coming years will constitute major sources of revenue. With an expectation of high growth in operations, NOMW will require continuous investment in working capital to support this growth.

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As mentioned earlier, NOMW has sketched out a comprehensive business plan and has set out key targets and milestones for its business lines to complement its growth.

Currently, the minimum capital requirement for NOMW as at December 31, 2017 was SAR 11.8 million (after Pillar II and stress scenarios) and the associated Capital Ratio was 3.66 times. This ratio is well above minimum regulatory requirement of 1x and therefore NOMW does not currently need to seek alternate sources of capital.

Stress Testing

Overview

Stress Testing refers to various techniques used by the APs to measure their vulnerability to exceptional but plausible events. Stress testing is an important part of the risk management process in NOMW and is considered as an integral part of ICAAP under Pillar II. NOMW has already adopted CMA's Prudential Rules, for guideline on stress testing and endeavors to improve upon by adding further scenarios to the stress testing framework.

NOMW will apply stress tests at varying frequencies dictated by business requirements and relevance. It will undertake fresh stress tests when there are significant modifications in the underlying assumptions. The results of the various stress tests will be reported to the senior management and Board of Director's Audit Committee and will be an essential ingredient of NOMW's risk management systems.

The company will document the stress tests undertaken, the underlying assumptions, the results and the corrective action to be undertaken.

Detailed Stress Testing

The technique for stress testing employed at NOMW is according to the size, nature & profile of the company. The method is derived from guidelines provided by CMA and comparable industry practice. The stress testing technique employed at NOMW consists of scenario analyses, which will be carried out for the major risks that are faced by the company, viz., credit risk, market risk and operational risk.

The results of stress tests are analyzed for net change in required capital. The impact is quantified for the purpose of stress testing only where additional capital is required under a specific scenario.

Scenario 1 - Stress Testing of receivable deterioration

Stress Testing for receivable deterioration assess the impact of default by debtors of the company resulting in a deterioration of receivable to past due receivables thereby affecting the capital adequacy position. With respect to receivables deterioration Risk, the company has undertaken stress testing of low, medium and high intensity decline to assess the impact on capital ratio.

The following scenarios have been assumed:

- ✓ Low: Impairment of 3% on the receivables collectability.
- ✓ Medium: Impairment of 5% on the receivables collectability.
- ✓ High: Impairment of 10% on the receivables collectability.

The results of the additional capital requirements are shown in the table below:

Pillar III – NOMW CAPITAL 2017

Summary	(SAR) 2017		
	Low	Medium	High
Gross Account Receivables (000)	7,047	7,047	7,047
% of Impairment (Bad Debt)	3%	5%	10%
Amount of impairment cost	211	352	705
Capital Charge %	25%	25%	25%
Increase in Capital Charge SAR ('000)	(36)	(60)	(120)

Calculation from 2018 to 2020:

Following is the impact on capital in case bad debt were to increase in value by the percentages given below

Summary	(SAR) 2018		
	Low	Medium	High
Gross Account Receivables (000)	11,066	11,066	11,066
% of Impairment (Bad Debt)	3%	5%	10%
Amount of impairment cost	332	553	1,107
Capital Charge %	25%	25%	25%
Increase in Capital Charge SAR ('000)	(56)	(94)	(188)

Summary	(SAR) 2019		
	Low	Medium	High
Gross Account Receivables (000)	6,000	6,000	6,000
% of Impairment (Bad Debt)	3%	5%	10%
Amount of impairment cost	180	300	600
Capital Charge %	25%	25%	25%
Increase in Capital Charge SAR ('000)	(31)	(51)	(102)

Pillar III – NOMW CAPITAL 2017

Summary	(SAR) 2020		
	Low	Medium	High
Gross Account Receivables (000)	7,000	7,000	7,000
% of Impairment (Bad Debt)	3%	5%	10%
Amount of impairment cost	210	350	700
Capital Charge %	25%	25%	25%
Increase in Capital Charge SAR ('000)	(36)	(60)	(119)

Scenario 2 – Stress Testing of increment in operational expenditure

Stress Tests for Operational Risk assess the impact of change in overhead expenses on the company's capital adequacy position. With respect to Operational Risk the company has undertaken stress testing of low, medium and high intensity situations to assess the impact on capital ratio.

The following scenarios have been assumed:

- ✓ Low: Direct increase in expenditures by 5%
- ✓ Medium: Direct increase in expenditures by 10%
- ✓ High: Direct increase in expenditures by 20%

The results of the additional capital requirements are shown in the table below:

Summary	Low	Medium	High
Total Expenses (000)	11,449	11,449	11,449
% Increase in Expenditures	5%	10%	20%
Amount of increased Expenditure	572	1,145	2,290
Capital Charge %	25%	25%	25%
Increase in Capital Charge SAR ('000)	127	254	508

Calculation from 2018 to 2020:

Following are projected impacts on operational risk capital for Year 2018, in case expenditure was to increase by 5%, 10% and 20% respectively:

Summary	Low	Medium	High
Total Expenses (000)	16,369	16,369	16,369
% Increase in Expenditures	5%	10%	20%
Amount of increased Expenditure	818	1,637	3,274
Capital Charge %	25%	25%	25%
Increase in Capital Charge SAR ('000)	182	363	727

Pillar III – NOMW CAPITAL 2017

Following are projected impacts on operational risk capital for Year 2019, in case expenditure was to increase by 5%, 10% and 20% respectively:

Summary	Low	Medium	High
Total Expenses (000)	18,106	18,106	18,106
% Increase in Expenditures	5%	10%	20%
Amount of increased Expenditure	905	1,811	3,621
Capital Charge %	25%	25%	25%
Increase in Capital Charge SAR ('000)	201	402	804

Following are projected impacts on operational risk capital for Year 2020, in case expenditure was to increase by 5%, 10% and 20% respectively:

Summary	Low	Medium	High
Total Expenses (000)	20,034	20,034	20,034
% Increase in Expenditures	5%	10%	20%
Amount of increased Expenditure	1,002	2,003	4,007
Capital Charge %	25%	25%	25%
Increase in Capital Charge SAR ('000)	222	445	890

Scenario 3: Stress Testing on Decline in TASI Level

Stress Tests for Market Risk on Equity Investments assess the impact of decline in the market value of Equity Investments on the company's capital adequacy position. With respect to Market Risk on Equity Investments, the company has undertaken stress testing of low, medium and high intensity decline to assess the impact on capital ratio. The company has based the scenario on all the effected balances (Investment in equities, revenue from assets management and revenue from custody service).

The following scenarios have been assumed:

- ✓ Low: Decrease in Equity Investment prices by 5%
- ✓ Medium: Decrease in Equity Investment prices by 10%
- ✓ High: Decrease in Equity Investment prices by 15%

Pillar III – NOMW CAPITAL 2017

The results for 2017 are shown in the table below:

Summary	(SAR'000) 2017		
	Low	Medium	High
Total Investments in Equity	816	816	816
% Drop in Equity Prices	5%	10%	15%
Investments' impairment cost	41	82	122
Investments' Amounts after Decrease in Prices	776	735	694
Reduction on Management Fees	13	26	39
Reduction on Custody Fees	2	4	7
Total effect on Capital Base	56	112	169
Increase in Capital Charge SAR ('000)	1	2	4

Calculation from 2018 to 2020:

Following is the impact on capital in case TASI level were to decline in value by the percentages given below

Summary	(SAR'000) 2018		
	Low	Medium	High
Total Investments in Equity	816	816	816
% Drop in Equity Prices	5%	10%	15%
Investments' impairment cost	41	82	122
Investments' Amounts after Decrease in Prices	776	735	694
Reduction on Management Fees	-	-	-
Reduction on Custody Fees	-	-	-
Total effect on Capital Base	41	82	122
Increase in Capital Charge SAR ('000)	2	3	5

Pillar III – NOMW CAPITAL 2017

Summary	(SAR'000) 2019		
	Low	Medium	High
Total Investments in Equity	816	816	816
% Drop in Equity Prices	5%	10%	15%
Investments' impairment cost	41	82	122
Investments' Amounts after Decrease in Prices	776	735	694
Reduction on Management Fees	-	-	-
Reduction on Custody Fees	-	-	-
Total effect on Capital Base	41	82	122
Increase in Capital Charge SAR ('000)	2	3	5

Summary	(SAR'000) 2020		
	Low	Medium	High
Total Investments in Equity	816	816	816
% Drop in Equity Prices	5%	10%	15%
Investments' impairment cost	41	82	122
Investments' Amounts after Decrease in Prices	776	735	694
Reduction on Management Fees	-	-	-
Reduction on Custody Fees	-	-	-
Total effect on Capital Base	41	82	122
Increase in Capital Charge SAR ('000)	2	3	5

Scenario 4: Stress Testing on fall in Value of Investment Funds

Stress Tests for Market Risk on Equity funds assess the impact of decline in the market value of Equity Funds on the company's capital adequacy position. With respect to Market Risk on Equity funds, the company has undertaken stress testing of low, medium and high intensity decline to assess the impact on capital ratio. The company has based the scenario on all the effected balances (Investment in mutual fund, revenue from assets management and revenue from custody service).

The following scenarios have been assumed:

- ✓ Low: Decrease in mutual funds NAV by 5%
- ✓ Medium: Decrease in mutual funds NAV by 10%
- ✓ High: Decrease in mutual funds NAV by 15%

The results are shown in the table below:

Pillar III – NOMW CAPITAL 2017

Summary	(SAR'000) 2017		
	Low	Medium	High
Total Investments in Mutual Fund	16,995	16,995	16,995
% Drop in Mutual Fund NAV	5%	10%	15%
Investments' impairment cost	850	1,700	2,549
Investments' Amounts after Decrease in Prices	16,145	15,296	14,446
Reduction on Management Fees	13	26	39
Reduction on Custody Fees	2	4	7
Total effect on Capital Base	865	1,730	2,595
Increase in Capital Charge SAR ('000)	192	384	576

Calculation from 2018 to 2020:

Following is the impact on capital in case investment fund were to decline in value by the percentages given below

Summary	(SAR'000) 2018		
	Low	Medium	High
Total Investments in Mutual Fund	-	-	-
% Drop in Mutual Fund NAV	5%	10%	15%
Investments' impairment cost	-	-	-
Investments' Amounts after Decrease in Prices	-	-	-
Reduction on Management Fees	-	-	-
Reduction on Custody Fees	-	-	-
Total effect on Capital Base	-	-	-
Increase in Capital Charge SAR ('000)	-	-	-

Summary	(SAR'000) 2019		
	Low	Medium	High
Total Investments in Mutual Fund	-	-	-
% Drop in Mutual Fund NAV	5%	10%	15%
Investments' impairment cost	-	-	-
Investments' Amounts after Decrease in Prices	-	-	-
Reduction on Management Fees	-	-	-
Reduction on Custody Fees	-	-	-
Total effect on Capital Base	-	-	-
Increase in Capital Charge SAR ('000)	-	-	-

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Summary	(SAR'000) 2020		
	Low	Medium	High
Total Investments in Mutual Fund	-	-	-
% Drop in Mutual Fund NAV	5%	10%	15%
Investments' impairment cost	-	-	-
Investments' Amounts after Decrease in Prices	-	-	-
Reduction on Management Fees	-	-	-
Reduction on Custody Fees	-	-	-
Total effect on Capital Base	-	-	-
Increase in Capital Charge SAR ('000)	-	-	-

Scenario 5: Stress Testing on fall in Value of Real Estate

Stress Tests for Market Risk on Real Estate assess the impact of decline in the market value of Real Estate on the company's capital adequacy position. With respect to Market Risk on Real Estate, the company has undertaken stress testing of low, medium and high intensity decline to assess the impact on capital ratio. The company has based the scenario on all the effected balances (Investment in real estate funds, revenue from assets management and revenue from custody service).

The following scenarios have been assumed:

- ✓ Low: Decrease in Real Estate Investment value by 5%
- ✓ Medium: Decrease in Real Estate Investment value by 10%
- ✓ High: Decrease in Real Estate Investment value by 15%

The results are shown in the table below:

Summary	(SAR'000) 2017		
	Low	Medium	High
Total Investments in Real Estate fund	9,318	9,318	9,318
% Drop in Real Estate	5%	10%	15%
Investments' impairment cost	466	932	1,398
Investments' Amounts after Decrease in Prices	8,852	8,386	7,920
Reduction on Management Fees	150	299	449
Reduction on Custody Fees	20	40	60
Total effect on Capital Base	636	1,271	1,907
Increase in Capital Charge SAR ('000)	(84)	(168)	(252)

Calculation from 2018 to 2020:

Following is the impact on capital in case real estate were to decline in value by the percentages given below

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Summary	(SAR'000) 2018		
	Low	Medium	High
Total Investments in Real Estate fund	9,318	9,318	9,318
% Drop in Real Estate	5%	10%	15%
Investments' impairment cost	466	932	1,398
Investments' Amounts after Decrease in Prices	8,852	8,386	7,920
Reduction on Management Fees	997	1,993	2,990
Reduction on Custody Fees	-	-	-
Total effect on Capital Base	1,462	2,925	4,387
Increase in Capital Charge SAR ('000)	(107)	(214)	(321)

Summary	(SAR'000) 2019		
	Low	Medium	High
Total Investments in Real Estate fund	14,184	14,184	14,184
% Drop in Real Estate	5%	10%	15%
Investments' impairment cost	709	1,418	2,128
Investments' Amounts after Decrease in Prices	13,474	12,765	12,056
Reduction on Management Fees	1,147	2,293	3,440
Reduction on Custody Fees	-	-	-
Total effect on Capital Base	1,856	3,712	5,567
Increase in Capital Charge SAR ('000)	(153)	(305)	(458)

Summary	(SAR'000) 2020		
	Low	Medium	High
Total Investments in Real Estate fund	19,184	19,184	19,184
% Drop in Real Estate	5%	10%	15%
Investments' impairment cost	959	1,918	2,878
Investments' Amounts after Decrease in Prices	18,224	17,265	16,306
Reduction on Management Fees	1,122	2,243	3,365
Reduction on Custody Fees	-	-	-
Total effect on Capital Base	2,081	4,162	6,242
Increase in Capital Charge SAR ('000)	(194)	(389)	(583)

Scenario 6: Stress Testing on Change on Interest Rate

Stress Tests for the change on interest rate assess the impact of decline in the interest rate on the company's capital adequacy position. With respect to the decline on interest rate, the company has undertaken stress testing of low, medium and high intensity decline to assess the impact on capital ratio.

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The following scenarios have been assumed:

- ✓ Low: Decline in Interest rate by 5%
- ✓ Medium: Decline in Interest rate by 7%
- ✓ High: Decline in Interest rate by 12%

The results are shown in the table below:

Summary	(SAR) 2017		
	Low	Medium	High
Total Other Income	134	134	134
% Reduction in other Income	5%	7%	12%
Amount of reduction in other income	7	9	16
Capital Charge %	21%	21%	21%
Increase in Capital Charge SAR ('000)	(0.19)	(0.26)	(0.45)

Calculation from 2018 to 2020:

Following is the impact on capital in case interest rate were to decline in value by the percentages given below

Summary	(SAR) 2018		
	Low	Medium	High
Total Other Income	250	250	250
% Reduction in other Income	5%	7%	12%
Amount of reduction in other income	13	18	30
Capital Charge %	21%	21%	21%
Increase in Capital Charge SAR ('000)	(0.35)	(0.49)	(0.84)

Summary	(SAR) 2019		
	Low	Medium	High
Total Other Income	1,000	1,000	1,000
% Reduction in other Income	5%	7%	12%
Amount of reduction in other income	50	70	120
Capital Charge %	21%	21%	21%
Increase in Capital Charge SAR ('000)	(1)	(2)	(3)

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Summary	(SAR) 2020		
	Low	Medium	High
Total Other Income	1,500	1,500	1,500
% Reduction in other Income	5%	7%	12%
Amount of reduction in other income	75	105	180
Capital Charge %	21%	21%	21%
Increase in Capital Charge SAR ('000)	(2)	(3)	(5)

The Company ensures that, at any point in time, the capital adequacy ratio is above the minimum limit prescribed by the regulator. If the forecasted capital ratio after stress testing seems likely to fall below the minimum limit, corrective action will be taken to reduce the balance sheet or increase capital.

Based on the projection and the results of the stress tests it shows that the company holds sufficient capital against plausible stress event and the Company has sufficient capital to support its planned business activities in the coming 3 years and hence does not intend to raise more capital.

Please refer to the Executive Summary, where it is demonstrated that the Company's Capital Coverage remain comfortably above the minimum regulatory levels even if severe stress events transpire, taking into account the forecasted assets from the year 2018-2020.