Risk Strategy

Context of change and impact on job tasks

As sustainability becomes increasingly integrated into the core of the Retail Banking through the launch of sustainable financial products (e.g. green deposits, green mortgages and sustainability funds), this job role holder will need to consider sustainability risks (e.g. environmental risks such as climate change and pollution, social risks such as labour practices, governance risks such as board effectiveness and anti-corruption measures) and how they will impact a Retail Bank's investments, investment offerings and financing when developing and implementing Enterprise Risk Management (ERM) policies and frameworks.

A deep understanding of sustainability risks is needed to identify key risk indicators (KRIs) and develop risk modelling and measurement techniques to enable effective analysis of sustainability risks for the organisation. Similarly, the organisation's risk tolerance and risk appetite should be updated to include sustainability-related factors and specifications on exclusion lists for investment activities and sectors that contradict with organisation's sustainability agenda and sustainability targets.

The job role holder will need to work closely with all risks disciplines in the organisation to communicate sustainability risks and ensure that sustainability risks are embedded within all risks types (e.g. market and liquidity risks, credit risks, operational risks) and decision making processes. In addition to current activities in monitoring the external market conditions, the job role holder will need to keep track of evolving guidelines and industry standards which are related to sustainability risks to identify possible impact on the organisation.

Time horizon of impact: Immediate

Projected % increase in FTE (by year)^a

2025	2027	2032
11%	14%	14%

Impact on key jo	b tasks	Low augmentation
Critical work function	Additional key job task	Impact on job task
Maintain Enterprise Risk Management (ERM) framework	Aggregate key risk indicators (KRIs) for sustainability risks (e.g. environmental risks such as climate change and pollution, social risks such as labour practices and customer privacy, governance risks such as board effectiveness and anti-corruption measures) and integrate them into ERM framework Incorporate risk modelling and measurement techniques to enable effective analysis of sustainability risks for the organisation and across different	
	 business portfolios within the organisation Define acceptable risk tolerance and risk appetite levels for organisation-wide risks, including considerations for sustainability risks and exclusion list that specifies activities and sectors for investments that contradict with bank's sustainability agenda and sustainability targets 	
Identify and implement controls for enterprise / organisation risks	 Keep abreast of sustainability-related regulatory changes which are relevant to the organisation and assess how changes in regulations impact its ERM framework and communicate required actions to manage risks Work with various risk disciplines in the organisation, including sustainability risks disciplines (if relevant), to align enterprise risk controls with different disciplines and to establish appropriate strategies to control identified priority areas of risks 	

^a The projected increase in FTEs are aggregated numbers for the same job role across the different FS sub-sectors.

Retail Banking | Risk, Compliance and Legal

Risk Strategy

	High augmentation Moderate augmentation	Low augmentation
Critical work function	Additional key job task	Impact on job task
Implement ERM and consequence management activities	Determine business impact and implications of sustainability-related disruptive events on organisation (e.g. natural disasters can cause widespread damage on physical property and incur significant costs, leading to a surge in funds withdrawal and demand for emergency loans, and exacerbating liquidity stresses in banks) and develop clear incident response plan which are aligned to organisation's sustainability objectives Recommend mechanisms to address gaps in sustainability risk controls and consequence management activities Include sustainability risks disciplines (if relevant) when developing crossfunctional risk management initiatives and projects	
Monitor risk exposure	 Identify sustainability risk categories and implement sustainability risk identification procedures and methodology Conduct and collate stress testing results using different sustainability risks and climate scenarios, review findings and develop summary reports 	

SF TSCs needed

•	Climate	Change	Management

Natural Capital Management

Non-Financial Industry Sustainability Developments

Sustainability Risk Management

L3	L4	L5
L3	L4	L5
L3	L4	L5
1.2	1.4	1.5

Private Banking and Wealth Management | Risk, Compliance and Legal

Risk Strategy

Context of change and impact on job tasks

As sustainability becomes increasingly integrated into the core of the Private Banking wealth management practices as clients develop sustainability preferences and risk appetites, this job role holder will need to consider sustainability risks (e.g. environmental risks such as climate change and pollution, social risks such as labour practices, governance risks such as board effectiveness and anti-corruption measures) and how they will impact a client's investments and philanthropic activities when developing and implementing Enterprise Risk Management (ERM) policies and frameworks.

A deep understanding of sustainability risks is needed to understand key risk indicators (KRIs) and integrate risk modelling and measurement techniques to enable effective analysis of sustainability risks for the organisation's investment portfolios. Similarly, the organisation's risk tolerance and risk appetite should be updated to include sustainability-related factors and specifications on exclusion lists for activities and sectors that contradict with organisation's and client's sustainability agenda and sustainability targets.

The job role holder will need to work closely with all risks disciplines in the organisation to communicate sustainability risks and ensure that sustainability risks are embedded within all risks types (e.g. market and liquidity risks, credit risks, operational risks) and decision making processes. In addition to current activities in monitoring the external market conditions, the job role holder will need to keep track of evolving guidelines and industry standards which are related to sustainability risks to identify possible impact on its clients and to the organisation.

Time horizon of impact: Immediate

Projected % increase in FTE (by year)^a

2025	2027	2032		
11%	14%	14%		
Impact on key job tasks	High augmentation	Moderate augmentation		

Impact on key jo	b tasks	Low augmentation
Critical work function	Additional key job task	Impact on job task
Maintain Enterprise Risk Management (ERM) framework	Aggregate key risk indicators (KRIs) for sustainability risks (e.g. environmental risks such as climate change and pollution, social risks such as labour practices and customer privacy, governance risks such as board effectiveness and anti-corruption measures) and integrate them into ERM framework	
	 Incorporate risk modelling and measurement techniques to enable effective analysis of sustainability risks for the organisation and across different business portfolios within the organisation 	
	 Define acceptable risk tolerance and risk appetite levels for organisation- wide risks, including considerations for sustainability risks and exclusion list that specifies activities and sectors for investments that contradict with bank's sustainability agenda and sustainability targets 	
Identify and implement controls for enterprise /	Keep abreast of sustainability-related regulatory changes which are relevant to the organisation and assess how changes in regulations impact its ERM framework and communicate required actions to manage risks	
organisation risks	 Work with various risk disciplines in the organisation, including sustainability risks disciplines (if relevant), to align enterprise risk controls with different disciplines and to establish appropriate strategies to control identified priority areas of risks 	

^a The projected increase in FTEs are aggregated numbers for the same job role across the different FS sub-sectors.

Private Banking and Wealth Management | Risk, Compliance and Legal

Risk Strategy

	High augmentation Moderate augmentation	Low augmentation
Critical work function	Additional key job task	Impact on job task
Implement ERM and consequence management activities	 Determine business impact and implications of sustainability-related disruptive events on client portfolios (e.g. natural disasters can cause widespread damage on physical property and incur significant costs, leading to a surge in funds withdrawal and demand for emergency loans, and exacerbating liquidity stresses in banks) and develop clear incident response plan which are aligned to client's and organisation's sustainability agenda Recommend mechanisms to address gaps in sustainability risk controls and consequence management activities Include sustainability risks disciplines (if relevant) when developing crossfunctional risk management initiatives and projects 	
Monitor risk exposure	Identify sustainability risk categories and implement sustainability risk identification procedures and methodology Conduct and collate stress testing results using different sustainability risks and climate scenarios, review findings and develop summary reports	

SF TSCs needed

Sustainability Risk Management

Climate Change Management	L3	L4	L5
Natural Capital Management	L3	L4	L5
Non-Financial Industry Sustainability Developments	L3	L4	L5

Corporate Banking | Risk, Compliance and Legal

Risk Strategy

Context of change and impact on job tasks

As sustainability becomes increasingly integrated into the core of Corporate Banking business practices, the job role holder will need to include considerations of sustainability risks (e.g. environmental risks such as climate change and pollution, social risks such as labour practices, governance risks such as board effectiveness and anti-corruption measures) and how it will impact corporate clients (non-financial industries) when developing and implementing Enterprise Risk Management (ERM) policies and frameworks.

A deep understanding of sustainability risks is needed to identify key risk indicators (KRIs) and develop risk modelling and measurement techniques to enable effective analysis of sustainability risks for the organisation. Similarly, the organisation's risk tolerance and risk appetite should be updated to include sustainability-related factors and specifications on exclusion lists for activities and sectors that contradict with organisation's sustainability agenda.

The job role holder will need to work closely with all risks disciplines in the organisation to communicate sustainability risks and ensure that sustainability risks are embedded within all risks types (e.g. market and liquidity risks, credit risks, operational risks) and decision making processes.

In addition to current activities in monitoring the external market conditions, the job role holder will need to keep track of evolving guidelines and industry standards which are related to sustainability risks to identify possible impact on its clients and ultimately to the organisation

Time horizon of impact: Immediate

Projected % increase in FTE (by year)^a

2025		2027	2032	
11%		14%	14%	
Impact on key jo	ob tasks	High augmentation	Moderate augmentation	Low augmentation
Critical work function	Additional ke	ey job task		Impact on job task
Maintain Enterprise Risk Management (ERM) framework	environmer as labour p effectivene framework Incorporate analysis of business po	key risk indicators (KRIs) for sustantal risks such as climate change and poloractices and customer privacy, governances and anti-corruption measures) and in a risk modelling and measurement technic for sustainability risks for the organisation ortfolios within the organisation reptable risk tolerance and risk appetite including considerations for sustainability.	llution, social risks such ace risks such as board tegrate them into ERM ques to enable effective n and across different levels for organisation-	
	that specif	including considerations for sustainability ies activities and sectors for investmer ainability agenda		
Identify and implement controls for enterprise /	to the orga	ast of sustainability-related regulatory chain nisation and assess how changes in regulation and communicate required actions to mar	ulations impact its ERM	
organisation risks	risks discip	various risk disciplines in the organisation lines (if relevant), to align enterprise risl and to establish appropriate strategies to	controls with different	

^a The projected increase in FTEs are aggregated numbers for the same job role across the different FS sub-sectors.

areas of risks

Corporate Banking | Risk, Compliance and Legal

Risk Strategy

	High augmentation Moderate augmentation	Low augmentation
Critical work function	Additional key job task	Impact on job task
Implement ERM and consequence management activities	 Determine business impact and implications of sustainability-related disruptive events on organisation (e.g. natural disasters can cause widespread damage on physical property and incur significant costs, leading to a surge in funds withdrawal and demand for emergency loans, and exacerbating liquidity stresses in banks) and develop clear incident response plan which are aligned to organisation's sustainability agenda Recommend mechanisms to address gaps in sustainability risk controls and consequence management activities Include sustainability risks disciplines (if relevant) when developing crossfunctional risk management initiatives and projects 	
Monitor risk exposure	 Identify sustainability risk categories and implement sustainability risk identification procedures and methodology Conduct and collate stress testing results using different sustainability risks and climate scenarios, review findings and develop summary reports 	

SF TSCs needed

Climate Change Management	L3	L4	L5
Natural Capital Management	L3	L4	L5
Non-Financial Industry Sustainability Developments	L3	L4	L5
Sustainability Risk Management	L3	L4	L5

Investment Banking | Risk, Compliance and Legal

Risk Strategy

Context of change and impact on job tasks

As sustainability becomes increasingly integrated into Investment Banking business practices, the job role holder will need to include considerations of sustainability risks (e.g. environmental risks such as climate change and pollution, social risks such as labour practices, governance risks such as board effectiveness and anti-corruption measures) and how they will impact the valuations and investors for underwritten securities and Mergers and Acquisitions (M&A) deals when developing as well as implementing Enterprise Risk Management (ERM) policies and frameworks.

A deep understanding of sustainability risks is needed to identify key risk indicators (KRIs) and develop risk modelling and measurement techniques to enable effective analysis of sustainability risks for clients and M&A targets. Similarly, the organisation's and client's risk tolerance and risk appetite should be updated to include sustainability factors and specifications on exclusion lists for activities and sectors that contradict with organisation's and client's sustainability agenda.

The job role holder will need to work closely with all risks disciplines in the organisation to communicate sustainability risks and ensure that sustainability risks are embedded within all risks types (e.g. market and liquidity risks, credit risks, operational risks) and decision making processes.

In addition to current activities in monitoring the external market conditions, the job role holder will need to keep track of evolving guidelines and industry standards which are related to sustainability risks to identify possible impact on its clients and the organisation.

Time horizon of impact: Immediate

Projected % increase in FTE (by year)a

2025	2027	2032
11%	14%	14%

Impact on key job tasks **Critical work** Impact on Additional key job task function job task Maintain Enterprise Aggregate key risk indicators (KRIs) for sustainability risks (e.g. Risk Management environmental risks such as climate change and pollution, social risks such (ERM) Framework as labour practices and customer privacy, governance risks such as board effectiveness and anti-corruption measures) and integrate them into ERM Incorporate risk modelling and measurement techniques to enable effective analysis of sustainability risks for the organisation and across different business portfolios within the organisation Define acceptable risk tolerance and risk appetite levels for organisationwide risks, including considerations for sustainability risks and exclusion list that specifies activities and sectors for investments that contradict with bank's sustainability agenda Identify and Keep abreast of sustainability regulatory changes which are relevant to the implement controls organisation and assess how changes in regulations impact its for enterprise / ERM framework and communicate required actions to manage risks organisation tasks Work with various risk disciplines in the organisation, including sustainability risks disciplines (if relevant), to align enterprise risk controls with different disciplines and to establish appropriate strategies to control identified priority areas of risks

Investment Banking | Risk, Compliance and Legal

Risk Strategy

	High augmentation Moderate augmentation	Low augmentation
Critical work function	Additional key job task	Impact on job task
Implement ERM and consequence management activities	Determine business impact and implications of sustainability disruptive events on organisation (e.g. natural disasters can cause widespread damage on physical property and incur significant costs, leading to a surge in funds withdrawal and demand for emergency loans, and exacerbating liquidity stresses in banks) and develop clear incident response plan which are aligned to organisation's sustainability agenda Recommend mechanisms to address gaps in sustainability risk controls and consequence management activities Include sustainability risks disciplines (if relevant) when developing crossfunctional risk management initiatives and projects	
Monitor risk exposure	 Identify sustainability risk categories and implement sustainability risk identification procedures and methodology Conduct and collate stress testing results using different sustainability risks and climate scenarios, review findings and develop summary reports 	

SF TSCs needed

•	Climate Change Management	L3	L4	L5
•	Natural Capital Management	L3	L4	L5
•	Non-Financial Industry Sustainability Developments	L3	L4	L5
•	Sustainability Risk Management	L3	L4	L5

^a The projected increase in FTEs are aggregated numbers for the same job role across the different FS sub-sectors.

Asset Management | Risk, Compliance and Legal

Risk Strategy

Context of change and impact on job tasks

As investors and regulators prioritise sustainability and responsible investment practices, Asset Management firms will have to integrate sustainability considerations into the firm's risk management framework. A Risk Strategy job role holder will be required to develop and implement Enterprise Risk Management (ERM) policies and frameworks, integrating considerations of sustainability risks (e.g. environmental risks such as climate change and pollution, social risks such as labour practices, governance risks such as board effectiveness and anti-corruption measures) and how it will impact the investment decision making and investment fund labelling.

A deep understanding of sustainability risks is needed to identify key risk indicators (KRIs) and develop risk modelling and measurement techniques to enable effective analysis of sustainability risks for investments and investment funds Similarly, the organisation's risk tolerance and risk appetite should be updated to include sustainability factors and specifications on exclusion lists for activities and sectors that contradict with organisation's sustainability agenda and sustainability targets.

The job role holder will need to work closely with all risks disciplines in the organisation to communicate sustainability risks and ensure that sustainability risks are embedded within all risks types (e.g. market and liquidity risks, credit risks, operational risks) and decision making processes.

In addition to current activities in monitoring the external market conditions, the job role holder will need to keep track of evolving guidelines and industry standards which are related to sustainability risks to identify possible impact the organisation.

Time horizon of impact: Within the next three years

Projected % increase in FTE (by year)^a

2025	2027	2032
11%	14%	14%

High augmentation Moderate augmentation Low augmentation

Impact on key job tasks

Critical work function	Additional key job task	Impact or job task
Maintain Enterprise Risk Management (ERM) Framework	Aggregate key risk indicators (KRIs) for sustainability risks (e.g. environmental risks such as climate change and pollution, social risks such as labour practices and customer privacy, governance risks such as board effectiveness and anti-corruption measures) and integrate them into ERM framework	
	Incorporate risk modelling and measurement techniques to enable effective analysis of sustainability risks for the organisation and across different business portfolios within the organisation	
	Define acceptable risk tolerance and risk appetite levels for organisation-wide risks, including considerations for sustainability risks and exclusion list that specifies activities and sectors for investments that contradict with the organisation's sustainability agenda and sustainability targets	
Identify and implement controls for	Keep abreast of sustainability regulatory changes which are relevant to the organisation and assess how changes in regulations impact its ERM framework and communicate required actions to manage risks	
enterprise/organisa tion risks	Work with various risk disciplines in the organisation, including sustainability risks disciplines (if relevant), to align enterprise risk controls with different disciplines and to establish appropriate strategies to control identified priority areas of risks	

^a The projected increase in FTEs are aggregated numbers for the same job role across the different FS sub-sectors.

Asset Management | Risk, Compliance and Legal

Risk Strategy

	High augmentation Moderate augmentation	Low augmentation
Critical work function	Additional key job task	Impact on job task
Implement ERM and consequence management activities	 Determine business impact and implications of sustainability disruptive events on investments and product offerings to develop clear incident response plan which are aligned to organisation's sustainability agenda. Recommend mechanisms to address gaps in sustainability risk controls and consequence management activities Included sustainability risks disciplines (if relevant) when developing crossfunctional risk management initiatives and projects 	
Monitor risk exposure	Identify sustainability risk categories and implement sustainability risk identification procedures and methodology Conduct and collate stress testing results using different sustainability risks and climate scenarios, review findings and develop summary reports	

SF TSCs needed

•	Climate Change Management	L3	L4	L5
•	Natural Capital Management	L3	L4	L5
•	Non-Financial Industry Sustainability Developments	L3	L4	L5
•	Sustainability Risk Management	L3	L4	L5