

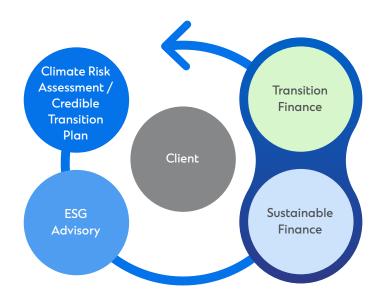
# Standard Chartered as your Climate Risk partner

Climate risk assessments support Sustainable Finance solutions and help identify climate-related risks and opportunities

#### Climate Risk Assessments

- Climate Risk and client transition plans are central to our Sustainable Finance and Net Zero agenda
- We engage clients on the findings from our Climate Risk Assessments. This includes position vs peers, data & disclosures, emissions intensity / Net Zero alignment, and transition planning
- Climate Risk Assessments rolled out as part of the UK regulatory requirement to incorporate the financial risks from climate change into our existing financial risk management practice

### Climate Risk Assessments support Sustainable Finance solutions



| Climate Risk Assessment               | Climate Risk & Credible Transition Plan Assessments |  |
|---------------------------------------|---|--|
| ESG Advisory                          | ESG Integration & Disclosure                        |  |
|                                       | ESG Ratings   |  |
|                                       | Sustainability Strategy & Plan                      |  |
|                                       | Transition Strategy & Plan                          |  |
| Transition and<br>Sustainable Finance | Emissions Forecasts and Modelling                   |  |
|                                       | Decarbonisation Technologies & Solutions            |  |
|                                       | Financing Solutions                                 |  |

Sustainability-related Frameworks

Key Performance Indicators Sustainable Finance Product Suite



## Climate Risk Assessments consider a range of factors across 5 pillars

# Governance & Disclosures

#### Intent, commitment and reporting:

- Climate targets
- Board responsibility
- Management incentives
- CDP, TCFD

#### **Gross Physical Risk**

#### Exposure to acute and chronic events:

- Asset locations exposed to
  - > Flood, Storm, Wildfire
  - > Sea level rise, fire stress, drought stress

#### Physical Risk Adaptation

#### Adaptation to acute and chronic events:

- Financial impact assessment
- Adaptation measures
- Insurance coverage

#### **Gross Transition Risk**

#### Relative emissions for sector and region:

- Reliance on fossil fuel/carbon products
- Impact to profitability
- Temperature alignment

#### Transition Risk Mitigation

#### Execution plan, investment and observed trend:

- Emissions reporting & targets
- Investment strategies
- Carbon scenario analysis
- Low carbon product portfolio

#### Climate Risk Assessment Overall Score

- We assess potential financial risks from climate change using quantitative and qualitative information across
   5 key pillars
- The assessment presents a consolidated view of how the client has performed on overall Climate Risk, and how it sits within the sector and region
- Strong performers typically show commitment to climate action and lay out a clear climate transition plan



# Standard Chartered's Net Zero approach

#### Our Actions Our Milestones



| By 2023 | <ul> <li>To develop 2030 emissions targets for Commercial Real Estate, Cement,<br/>Mortgages and Aluminium</li> <li>Expand our coverage to facilitated emissions i.e. capital markets</li> </ul>  |
|---------|---|
| By 2024 | To develop 2030 emissions target for Agriculture and remaining sectors  |
| By 2025 | We aim to be Net Zero in our own operations   |
| By 2030 | By 2030, we aim to reduce financed emissions across our portfolio starting with the most carbon-intensive sectors¹:  Absolute financed emissions:  Oil and Gas by 29%  Power by 63%  Metals and Mining³ by 33%  Auto Manufacturers by 49%  Aviation by 34%  Shipping to be aligned to the IMO⁴ target |
| By 2032 | End date of legacy direct coal financing globally   |
| By 2050 | We aim to reach Net Zero in our financed emissions  |

<sup>1.</sup> Cease financing of new or expanding coal power plants.

<sup>2.</sup> Revenue emissions intensity for Power and Metals & Mining (inc. steel). Production emissions intensity for Auto, Aviation, Shipping.

<sup>3.</sup> excluding thermal coal mining.

<sup>4.</sup> International Maritime Organisation.