# Sustainability and **Climate Solutions**

Q

Sustainability and climate change have been driven to the top of the agenda for business leaders due to the escalating demands from capital markets and regulatory authorities for a compelling environmental, social, and governance ("ESG") strategy and a decarbonization pathway. Amid the rise in investor expectations and change in global regulations, corporates unavoidably face unprecedented challenges in managing risks and capturing opportunities in the transition to a low-carbon economy.

AVISTA's Sustainability and Climate Solutions strives to support corporates in advancing sustainable and resilient growth by transforming visions into actions and impacts. AVISTA works with clients to develop ESG strategy, identify value creation opportunities and strengthen their business resilience. Enabled by our artificial intelligence ("AI") and business intelligence ("BI") ESG tech, AVISTA's breadth of ESG advisory services, industry experience, and capital markets insights help corporates remain relevant and responsive to ESG conscious investors and customers while being a positive force to the environment and wider community.

## **ESG Data Analytics**

- ESG Data Management
- Automated Data Integration and Analysis
- Real-time Data Analytics Dashhoards
- **Carbon Emission Calculations** (Scopes 1, 2 and 3)

ESG<sup>+</sup> : Strategy and Branding

Sustainability Strategy and

ESG Enhancement Solutions

ESG Governance Establishment •

Roadmap Formulation

**UNSDG** Alignment

# **Five Core ESG Services**

#### **ESG Disclosure and Report Assurance**

- ESG Reporting according to HKEx, TCFD, GRI, SASB, and other frameworks
- ESG Rating Advisory

Materiality Assessment

Training

ESG Management / Board

**ESG Investor Communications** 

- Initial Public Offering ("IPO") ESG Disclosure
- Independent Assurance of ESG Reports

# 6

## **Climate Solutions**

- Science-Based Target ("SBT") or Carbon Reduction Target Setting
- Greenhouse Gas ("GHG") Emission (Scope 3) Calculation
- Climate Scenario Analysis
- Climate-related Risk Management and Disclosure

#### Sustainable Investment and Asset Management

- ESG-integrated Investment Approach Development
- ESG Due Diligence
- Portfolio Carbon Footprint Calculation Climate-related Risk Assessment and Scenario Analysis for Asset Managers

# Why Choose AVISTA's Sustainability and Climate Solutions?

#### **Extensive Industry Experience**

We have profound industry experience and business expertise. Our past projects have included Chinese and foreign listed companies, as well as different types of enterprises, funds and asset management companies and IPO applicants.

#### **Diverse and Experienced Team**

We bring together climate change experts, environmental scientists, energy engineers, economics and financial specialists, etc. Our team is equipped with professional sustainability-related gualifications and backgrounds, including Carbon Auditor Professionals ("CAP"), CFA Investing, ISO 14064 ESG Greenhouse Gas Accounting and Verification, GRI, Certified Internal Auditor, Certified Information System Auditor, Certified Tax Advisor (Hong Kong) and more.

### **AI-driven Calculation** and Analysis System

applying advanced AI Βv and technology cross-industry meticulously expertise, our designed avista cloud platform enables automatic data integration and analysis, allowing companies to manage and analyze ESG data in an accurate, safe, cost-effective and efficient manner

### Familiarity with Capital Markets Ecosystems

We benefit from a strong capital market network maintained by our close ties with business partners and capital market partners from various fields and are familiar with the environment and trends of the capital market.

in 🟠

info@avaval.com



Contact us for your next ESG projects © AVISTA Group, All rights reserved.

Stakeholder Engagement and

**}** (5

