# CERTIFIED EXPERT IN SUSTAINABLE FINANCE

- Updated Syllabus
- Fully online course
- Content delivered by leaders and experts in Sustainable Finance
- Equips you with the knowledge to advance UN SDGs
- Accessible anywhere, anytime with just an internet connection
- Internationally recognised certificate
- Two intakes per year



1 CPD hour for each hour of study time, up to a maximum of 20 CPD hours per course







#### PROGRAMME DESCRIPTION

The global economy has grown rapidly in the last 200 years but this achievement has come at the cost of climate change and environmental damage. With increased environmental awareness among nations and people, a global strive towards sustainable development is now growing. You may ask yourself what does this have to do with finance? Making the necessary change, transformation of our economies and societies require commitments, innovations and, last but not least, finance and investments.

Sustainable Finance can help steer the global economy towards sustainability and accelerate the necessary change. The financial sector has an important role in deciding where capital flows and by implication where it does not flow to. In this programme, you will learn about creating impact, managing sustainability risks, and benefiting from sustainable business opportunities. It will familiarise participants with the business, regulatory and technical perspectives of sustainable finance and will acquaint them to take an active part in the discussion around the topic. The programme aims to enable financial professionals to integrate Sustainable Finance related aspects into their work through new knowledge and tools for advising their clients and business partners.

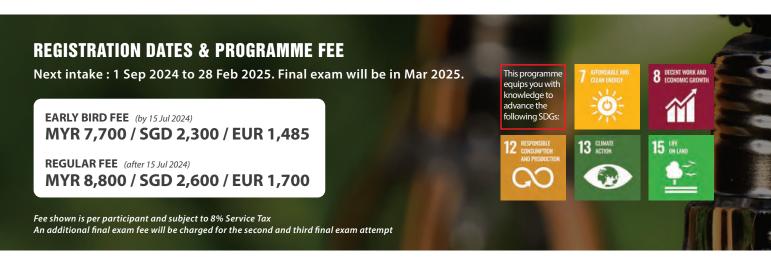
The programme provides a comprehensive introduction to the world of sustainability, no prior knowledge of Sustainable Finance or Finance is required.

#### **PROGRAMME FORMAT**

- An interactive e-learning programme including video lectures, PDF scripts, examples, practical exercises, online tests and case studies.
- A discussion forum for course related issues as well as for exchange of opinions and experiences with tutors, peers or the FSDF e-Campus team.
- Personalised support from the Frankfurt School e-Campus team.
- The possibility to achieve an internationally recognised Frankfurt School certificate after passing the 2-hour online final exam or a confirmation of course completion after completing the course.
- This online course can be complemented with a classroom component. It can be held at the Asian Banking School but only if there are sufficient numbers and with additional programme fees. This is voluntary and not a requirement to get certified by the Frankfurt School.

# **PARTICIPANT PROFILE**

Finance experts and professionals, including retail bankers, financial advisors, asset managers, risk managers etc. and all other financial industry professionals interested in the topic of sustainable finance.



#### **PROGRAMME STRUCTURE**

The programme takes approximately 6 months assuming 5-8 hours of self-study per week. It consists of 10 mandatory units, which build upon each other.

#### **UNIT 1: The World of Sustainability**

This first unit sets the scene and introduces participants to the world of sustainability by explaining the key factors that underpin the science of climate change and global warming, including climate diplomacy. It also provides an overview of the different rationales for why integrating sustainability considerations into to financial market is important and discusses the role of the financial system in the transformation to a low-carbon and more sustainable economy.

#### **UNIT 2: Towards a Sustainable Financial System**

The institutional setup is important for mainstreaming sustainability in the financial system. In Unit 2, participants are introduced to the role of the financial system, involved stakeholders, and their interplay, especially in the context of driving the transition towards a sustainable financial system. The specific roles of the different financial actors are explained, accompanied by practical exercises in an interactive learning environment.

## **UNIT 3: The Role of Regulation and Policy**

Unit 3 demonstrates and explains through detailed examples of the role and rationale of regulation and policy in sustainable finance. There is also a "deep dive", a closer look, at the EU sustainable finance regulatory and policy landscape provided in this unit.

#### **UNIT 4: Sustainable Finance in the Financial Institution's Strategy**

The unit introduces the strategic implications of mainstreaming sustainable finance within institutions, continuing the structure introduced in previous units of looking at risk and impact management as well as the resulting opportunities from a strategic point of view.

# **UNIT 5: Sustainability Risks and Impact Through Financing**

Unit 5 discusses how to implement and manage sustainability risks and create impact through financing for financial actors. It will deepen the participants' knowledge of the risk and impact perspectives. An overview of (main) sustainable finance risks that financial actors are facing will be provided, together with steps to be taken to identify, measure and mitigate them. Moreover, the importance of impact measurement and its methodological concepts are introduced in the unit.

#### **UNIT 6: Sustainable Finance Opportunities (Products)**

Unit 6 provides an overview of sustainable finance related opportunities. It focuses on debt and equity-related sustainable products, especially green bonds, and is complemented by a section on additional services.

#### **UNIT 7: Banking**

This unit provides an overview of the market environment, potential, development, and criticism for wholesale and investment, retail, and corporate banking products and services.

#### **UNIT 8: Institutional Investors**

Unit 8 provides an overview of the institutional investors, their mandates as well as implementation methods. Furthermore, the unit discusses the role and construction of benchmarks.

## **UNIT 9: Insurance**

The role of insurance in mitigation of sustainability is discussed in unit 9. Participants will learn what role insurance plays within the wider financial system and build an understanding on how climate-related financial risks are impacting the finance sector.

#### **UNIT 10: Recap and Outlook**

The course concludes with a re-cap of the learning materials from unit 1 to unit 9, while also making an outlook of ongoing and upcoming developments in the sustainable finance sector.

# MAIN PROGRAMME LECTURERS



Karsten Löffler heads the FS-UNEP Collaborating Centre for Climate & Sustainable Energy Finance. He used to represent the GSFCG in the EU Commission's Technical Expert Group (TEG) on Sustainable Finance, where he actively shaped the EU Taxonomy applying his extensive experience in renewable energy finance. In October 2020 he became a member of the Commission's newly established Platform on Sustainable Finance. Furthermore, Karsten had the honour to chair the Sustainable Finance Committee of the Federal Government. One of the tasks was to develop recommendations for a Sustainable Finance strategy for Germany.



**Prof. Dr. Ulf Moslener** is professor for Sustainable Energy Finance at the faculty of Frankfurt School. As Head of Research at the Centre, his current fields of research are the economics of climate change, financing sustainable energy systems and climate finance. He is a board member of the newly founded Green and Sustainable Finance Cluster Germany, which support the process of transformation to a green and sustainable economy through innovative and scalable support from the financial industry. Dr. Moslener holds a Diploma in Physics and a PhD in Economics from the University of Heidelberg. After working at the Centre for European Economic Research (ZEW) in Mannheim, he joined KfW Development Bank in Frankfurt.



**Sebastian Rink** is a green and sustainable finance expert and researcher at the Frankfurt School – UNEP Collaborating Centre. He is, among other topics, analysing the question how banks can facilitate the transformation of SMEs' business models. Additionally, Sebastian is an associate in the Net Zero Banking Alliance Germany by the Green and Sustainable Finance Cluster Germany. His prior work includes co-developing the EU Taxonomy, policy advisory, advisory in the private financial sector, transaction management, and provision of training and education.

# **Further Course Trainers and Experts**

- Dr. Christine Grüning, Senior Project Manager, FS-UNEP Centre
- Dr. Alexander Lehmann, Head of the Sustainable World Academy at Frankfurt School.
- Malin Emmerich, Project Manager, FS-UNEP Centre
- Menglu Neupert-Zhuang, Sustainable Finance Expert & Project Manager
- Christina Anselm, Project Coordinator, FS-UNEP Centre
- · Youri Matheis, FS-UNEP Centre
- Dr. Anne Michaels, Luiza Linton, and Urata Biqkaj-Müller, Magnolia Consulting GmbH

# **ABOUT ASIAN BANKING SCHOOL**

The ASIAN BANKING SCHOOL (ABS) is dedicated to developing talent and is the largest specialised provider of quality banking training programmes in the ASEAN region.

As the industry's preferred partner in learning and development, ABS offers customised and open enrolment training programmes that cover a comprehensive list of banking areas developed by its Specialist Training Consultancy Team or in collaboration with strategic learning partners that includes some of the top business schools in the world. This includes its Executive Education programmes with Bayes Business School (formerly Cass) in London, the University of Cambridge Judge Business School, Frankfurt School of Finance and Management, INSEAD, the University of Edinburgh Business School, Bologna Business School, Bangor Business School and ESSEC Business School.

ABS also works closely with the Asian Institute of Chartered Bankers in raising competency standards for the industry through the delivery of training workshops related to professional qualifications developed and awarded by the professional body; and is the exclusive training partner in ASEAN for the Chartered Banker Institute in the UK. It plays a significant role in enriching the talent pipeline for the financial services sector through the industry recognised Financial Sector Talent Enrichment Programme (FSTEP) and Graduate Training programmes; and is also responsible for designing, developing and delivering the industry-wide Ethics and AML/CFT programmes.

ABS began operations in 2015 and has continued to set the standard for developing talent in the banking industry through its innovative, unique, and relevant training programmes that have transformed the banking education landscape. In 2023, ABS established its Singapore office as part of its expansion plans to provide personalised training consultancy services within the region.

# **ABOUT FRANKFURT SCHOOL**

Frankfurt School of Finance & Management gGmbH (Frankfurt School) is a leading private business school based in Frankfurt am Main. It is triple-crown accredited by EQUIS, AACSB and AMBA, as one of only 50 business schools globally. It is also ranked in the top 30 in the Financial Times. In Germany, it is ranked number one in various categories such as job placement.

Unusually for a business school, Frankfurt School has a department dedicated to providing advisory services and training for finance called International Advisory Services (IAS). IAS provides expertise in Financial Inclusion, SME Banking, Agricultural Finance, Sustainable Finance, and hosts the UNEP Collaborating Centre for Climate & Sustainable Energy Finance. This is a strategic cooperation between the Frankfurt School and the United Nations Environment Programme (UNEP) and the Green and Sustainable Finance Cluster Germany.

The Green and Sustainable Finance Cluster Germany is a network sponsored by the major German banks and financial institutions including Deutsche Börse (German Stock Exchange), Deutsche Bank, BNP Paribas, Helaba, KfW, Commerzbank, Metzler Bank and Moody's. It is supported by the state government, and various other think tanks. Its mission is to promote sustainable financial products and ensure that the transformation to a sustainable financial sector is achieved. It offers advice to the German federal state and the EU Commission in its drafting of legislation with respect to the regulatory framework of Sustainable Finance.

#### **CONTACT US**

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