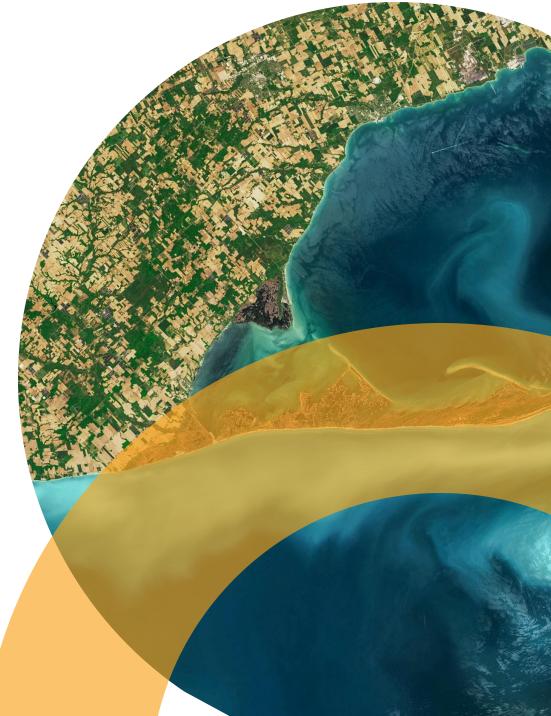




Building Bridges 2024

Sustainable Finance Educational Programs

Moderated by Daniela Lavrador from SSF



Sustainable Finance Educational Programs

Role of Education

- Education, training and research are key levers for improving the implementation of sustainable practices in finance.
- Success in sustainable finance depends on well-trained financial sector professionals. This is applicable to front office functions but as well support functions and board members.
- To walk the talk, meet both customer expectations and regulatory requirements, education is a must.

Diverse Programs

- Content → sustainable investment, sustainable lending, impact investing, climate finance, climate risk, stewardship & engagement
- Format → in-person, online and hybrid
- Target groups → financial analysts, ESG analysts, portfolio managers, wealth managers, risk managers, sustainability officers, board members ...
- Duration → hours, days to several months
- Certification → certifications of attendance, recognised certifications, CAS, DAS, MAS, ...

Today's Session

- 14:00 15:15 8 Speakers
 - → Opening Question
 - → Program
- 15:15 15:30 Q&A
- 15:30-16:00 free discussion with speakers







CFA Switzerland



Dimitri Senik, CFAChair of the ESG Committee
CFA Society Switzerland

Is Fiduciary duty compatible with ESG?







CFA Institute

Certificate in ESG Investing

Content

Incorporate ESG factors into investment decisions:

Foundational knowledge

Understand the underlying issues that constitute factors within each of the environmental, social and governance areas, the broader sustainability context and global initiatives, and the ESG market today.

Approaches and application

Discover different approaches to responsible investment and how environmental, social and governance factors can be considered, then learn how to carry out ESG analysis, valuation and integration.

Reporting performance

Explore investment mandates, portfolio analytics and client reporting, and gain the ability to analyze how ESG factors may affect industry and company performance, and security valuation across a range of asset classes.

Target audience

This certificate is designed for investment practitioners who want to learn more about how to analyze and integrate material ESG factors into their day-to-day roles. It is suitable for anyone looking to improve their understanding of ESG issues: Portfolio and Fund Managers, Investment Strategists, Consultants, Wealth Managers, Product Development Teams, Analysts (Research, Quant, Investment), Relationship Managers, Asset owners

General information

Foundational | 100+ hours | USD 865

Online, self-paced learning with final assessment (multiple-choice question exam)

LEARN MORE >



CFA Institute

Climate Risk, Valuation, and Investing Certificate

Content

Apply climate considerations to investment decisions:

- Climate risk adaption/mitigation and scenarionanalysis
- Transition plans analyze risk and opportunities
- Company reports and climate disclosure risks
- Financial projections adjusted for climate factors
- Company engagement strategies for environmental and climate related issues
- Analyze and adjust portfolios to align with a net-zero pathway
- Revise valuations by integrating climate risks into financial models and projections

Target audience

This certificate is for professionals who want to develop the skills needed to integrate climate principles into valuations and portfolio building, scenario analysis, and communications with stakeholders.

Ideal for Product Specialists, Portfolio Managers, Analysts (equity, fund, credit, financial reporting), Sustainability Officers, Corporate Citizenship Officers, Investment Consultants, Professional Services (consultants, accountants)

General information

Advanced | 100+ hours | USD 1,590 (Members USD 1,272)

Online, cohort-based or self-paced learning with final assessment (assessed and evidenced by practical assignments rather than a formal exam)

LEARN MORE >



CFA Institute

Climate Finance Course

Content

Introduction to climate change and its impacts on business and finance:

The Climate Finance course has been developed by CFA Institute in collaboration with ACCA (The Association of Chartered Certified Accountants) to meet the growing demand for climate finance skills. Learn about key elements around climate change including carbon pricing and sustainable business models. You'll also explore climate risk and opportunities, as well as portfolio construction and investment analysis.

Target audience

- People interested in climate change issues and their impacts on business and finance.
- Existing finance professionals or students wanting to grasp a foundational understanding of climate-related finance matters.

General information

Foundational | 8-12 hours | USD 339 (Members USD 271)

Online, self-paced learning with a final assessment at the end of the course

LEARN MORE >







CISL, CambridgeUniversity



Matthew KilgarriffCISL Network Ambassador,
Continental Europe

With decades of work experience in both finance and sustainability, what motivated you to take this course?





CISL, Cambridge University "Sustainable Finance"

Content

- * Insight into the sustainability challenges facing financial systems.
- * How sustainability is **rewiring** financial systems to benefit society and business.
- * Frameworks to respond to financial risks posed by sustainability issues.
- * Influence your organisation's success through implementing sustainable finance strategies.
- * A personal action plan to implement a sustainable finance approach within your sphere of influence.

Target audience

The course is applicable to professionals within the finance sector, as well as others interested in harnessing sustainable finance initiatives to bring about positive change.

https://www.cisl.cam.ac.uk/education/learn-online/sustainable-finance-online

General information

8 weeks online course with tutor.

80-100 hours of study, including writing a personal action plan.

Next intake 19 February 2025.

English language only.

Cost is around Fur 2'800

Certificate issued (non-credit bearing).



Center for Sustainable Finance and Private Wealth (CSP)





CSP



Michelle van Waveren UHNWI Impact Journey Expert



Universität Zürich^{UZH}

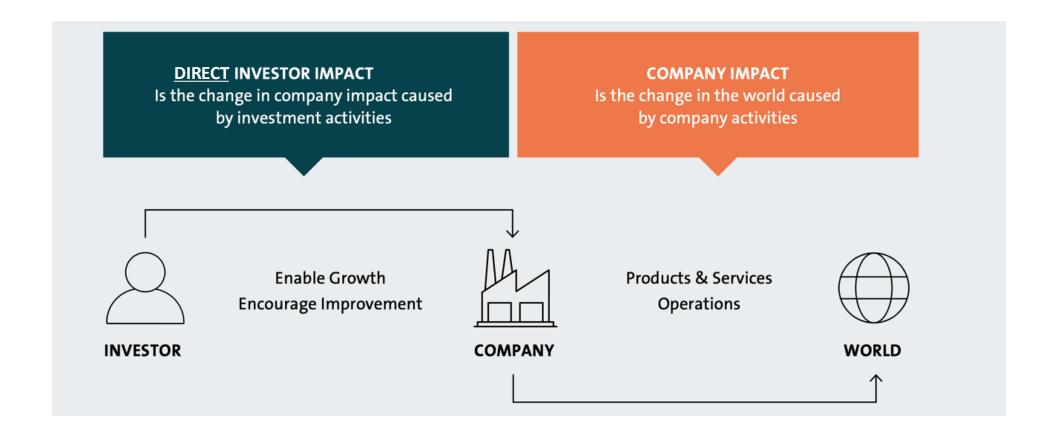
Department of Finance

When is impact investing impactful?

CSP Center for Sustainable Finance & Private Wealth



Impact of an investor



Source: "The Investor's Guide to Impact" by Florian Heeb & Julian Kölbel - CSP (guide is based on the peer-reviewed academic paper: "Can Sustainable Investing Save the World?" featured in the top 3% of the most downloaded working papers on SSRN.





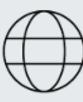




Is the change in the world caused by company activities



Products & Services Operations



WORLD

Question 1:

Does the **company** Vestas have a positive impact on the climate?

YES!





Question 2:

Does buying **EUR 500k in Vestas shares** on the stock market
have a positive impact on the
climate?

NO!



Capital Allocation and/or Active Ownership

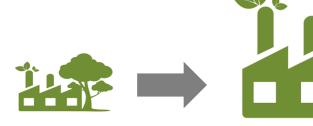
Provision of capital to *grow* positively impactful enterprises



Strategic support

that contributes to company

success





Or capital to *improve, transform or upgrade* enterprises

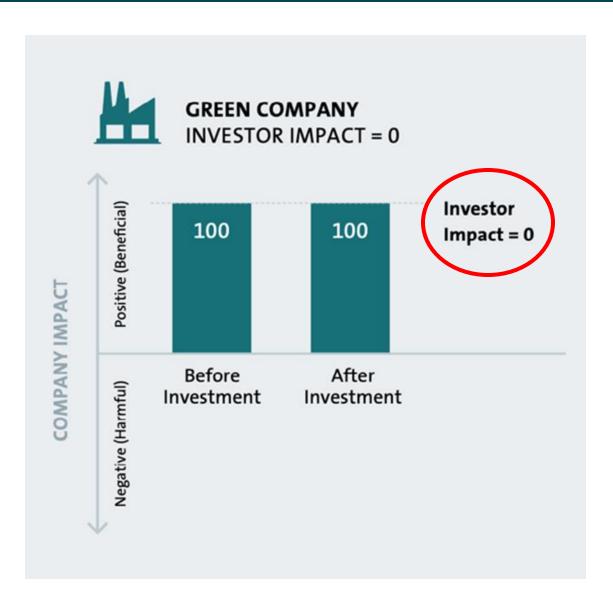


Engagement with management to improve ESG and impact performance





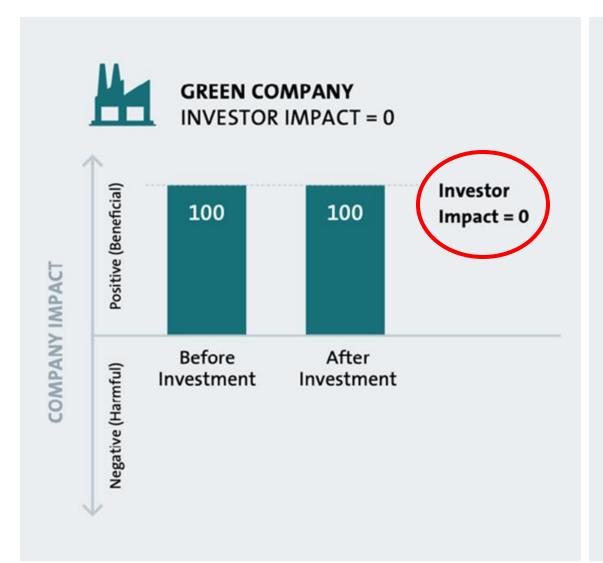


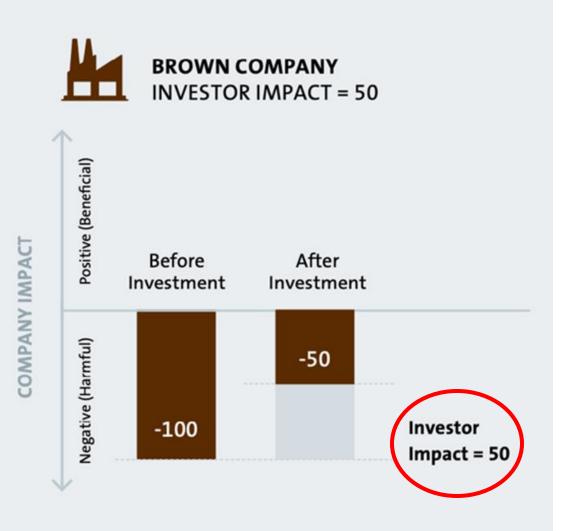


... like making a dirty firm a bit less dirty – from the inside, as investor.









CSP: Global Non-Profit Platform. Based on Science. Focused on Sustainable Finance Trainings & Research in Private Wealth.

- ✓ Research
- ✓ Training
- **✓** Engagement

640+

wealth managers trained in institutions (June 2023 – June 2024) 245+

wealth holders trained in institutions (June 2023 – June 2024) 2

\$32bn

of assets* (personal and family) moved to-date

*estimate based on calculations extrapolated from alumni survey data



Center for Sustainable Finance and Private Wealth (CSP) \bigcirc

Impact Investing for the Next Generation (IING)

Content

- Understanding the nuances of both financial markets and family dynamics to be able to invest with purpose
- Due diligence group exercise on a reallife impact fund with support from a mentor
- Development of a sustainability-focused Investment Policy Statement (IPS)

IING is the only university
Impact Investing course for
Private Wealth

Target audience

UHNW next-gen investors and inheritors

Founded in 2015 with Harvard (Initiative for Responsible Investment)



General information

Module 1 at MIT Sloan Boston: Oct 28-31, 2025

Module 2 at University of Zurich: April 28-30, 2026

In-between module online sessions and course work

More info here



Center for Sustainable Finance and Private Wealth (CSP) $^{\bigcirc}$

Sustainable Investing in Wealth Management

Content

- Introduction to sustainable investing & achieving impact
- Understanding client motivations and developing portfolios
- Learning directly from wealth holders and sustainable finance experts through dialogue

Upscaling front staff in having client conversations about SI

Target audience

Financial professionals with a focus on front staff



General information

15 hours over 3 days from 1-6pm CET

March 17-19, 2025 – Hybrid (online and Zurich)

The program is part of the SAQ Swiss Association for Quality program and 15 hours can be added towards recertification of advisors.

Certificate of attendance from the University of Zurich

More info here



Center for Sustainable Finance and Private Wealth (CSP)

Learning from Leading Impact Family Offices

Content

- Hear directly first-hand from Impact Oriented family offices, how they:
 - ✓ developed their Impact strategy
 - ✓ embedded impact in their due diligence
 - ✓ measured their impact.
- Discuss your own challenges in a safe space

Target audience

Wealth holders and their with FO staff

More info here



General information

In-person 3-days training in Zurich June 23-25, 2025 – Zurich

- ✓ This is the only course where FOs teach other FOs
- ✓ Helps to operationalize impact in your FO



Center for Sustainable Finance and Private Wealth (CSP)

More Information

All our trainings

Just three of our trainings have been highlighted in this presentation.

See our <u>trainings page</u> for more our complete offering.

Our Publications

CSP conducts academic and applied research and translates the insights in accessible guides and reports for practitioners.

Check out our publications.

Newsletter

<u>Subscribe to our newsletter</u> (published 4 times per year) to stay updated on our trainings, publications and events.







The Graduate Institute



Dr Dawid Bastiat-JaroszCo-Director, MAS in Sustainable
Finance and Development

GENEVA GRADUATE INSTITUTE

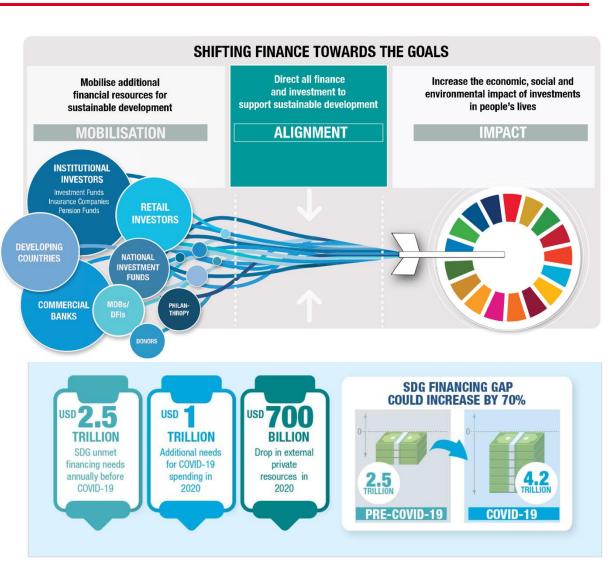
CENTRE FOR FINANCE AND DEVELOPMENT

Non-Financial Reporting: Where Is Europe Heading Next?



Challenge 1: Sustainable companies face challenges getting access to liquid financing

- Bridging the Sustainable Development Goals' financing gap in order of \$2.5 trillion per year¹
- Limited understanding of sustainable business models among traditional investors and lenders, resulting in a lack of confidence in their financial performance.
- Limited availability of specialized financing options for sustainable companies, such as green bonds or impact investing – difficult access for retail investor
- Higher costs of implementing sustainable practices, which can make it more difficult for companies to access traditional forms of financing.
- Misalignment of incentives, where short-term financial gains are prioritized over long-term sustainability goals.
- Highlighting the increasing demand for sustainable products and services from consumers and companies, as a market opportunity for sustainable businesses.



Challenge 2: Supply and demand mismatch

Demand

- Regulatory pressure for sustainable financial products is increasing.
- The largest wealth transfer in history is currently taking place, with the baby boom generation transferring their wealth to millennials and Gen Z, who are interested in sustainable and socially responsible investments.

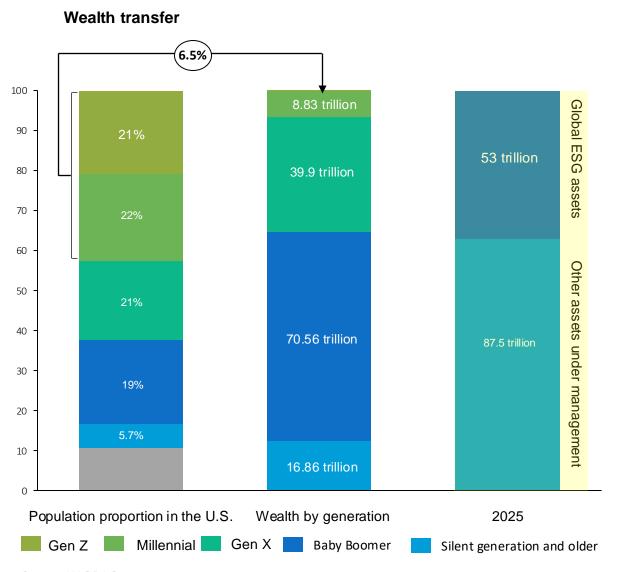
Supply

- Due to regulatory efforts aimed at preventing greenwashing, the supply of sustainable financial products is significantly decreasing.
- As the next generation of investors becomes more aware, they will question the current Environmental, Social, and Governance (ESG) methodologies that are not ambitious enough.

Supply is decreasing as a result of increased regulation and heightened awareness among investors. The changing pool of investors is no longer willing to accept financial products that do not comply with ambitious environmental and social criteria. Strong regulatory efforts aimed at preventing greenwashing will further decrease the number of products that meet sustainability criteria.

Demand is rapidly increasing due to nonfinancial reporting regulations. New sustainability criteria and more stringent reporting requirements mean that financial market participants must demonstrate their alignment with these ambitious criteria. This will result in many products that were previously marketed as "sustainable" no longer qualifying, so investors will have to seek out sustainable assets to replace their existing exposure. This demand is further increased by the growing number of younger investors entering the market each year

Future of financial markets will be very different



Changing investment behaviour of future generations:



Source: International Institute for Sustainable Development

Source: NASDAQ

The regulations are part of the larger context of the EU Action Plan on Financing Sustainable Growth





Environmental

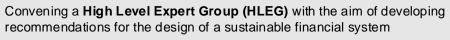




Governance



EU-commission



Convening a **Technical Expert Group (TEG)** to implement the individual points

The HLEG's recommendations serve as the basis for the action plan

of the action plan

TEG publishes

EU Action Plan







Environmental

PARIS2015 COP21-CMP11



Social



Governance

Green-Bond-



Taxonomy Regulation

- **Disclosure Regulation**
- Benchmark Regulation
- MiFID II

Three goals and ten initiatives in total:

Realignment of capital flows

- To achieve the EU's climate and energy targets in 2030, an annual gap of EUR 180 billion must be closed
- · The EU expects a more resilient and competitive economy due to green changes and more efficient production processes
- Classification system/Taxonomy
- Standards and labels
- Promoting investment
- Financial advice
- Benchmarks

Integration in risk management

- · Limiting the financial impact of environmental and social risks
- · The financial sector should adequately take environmental, governance and social risks into account in the risk analysis
- Research and ratings
- Obligations of institutional investors
- Prudential requirements

Promoting transparency/long-term focus

- Allowing an appropriate assessment of long-term value
- · Steering companies in a more sustainable and longterm direction
- Disclosure, accounting
- Corporate Governance

Introduction: Challenges in Sustainable Investing



Corporate Sustainability Reporting Directive

Requires companies to disclose detailed information on their sustainability performance, including environmental, social, and governance (ESG) factors. This reporting framework replaces the Non-Financial Reporting Directive (NFRD) and improves transparency, standardization, and accountability for stakeholders, including investors and regulators.



Corporate Sustainability Due Diligence Directive

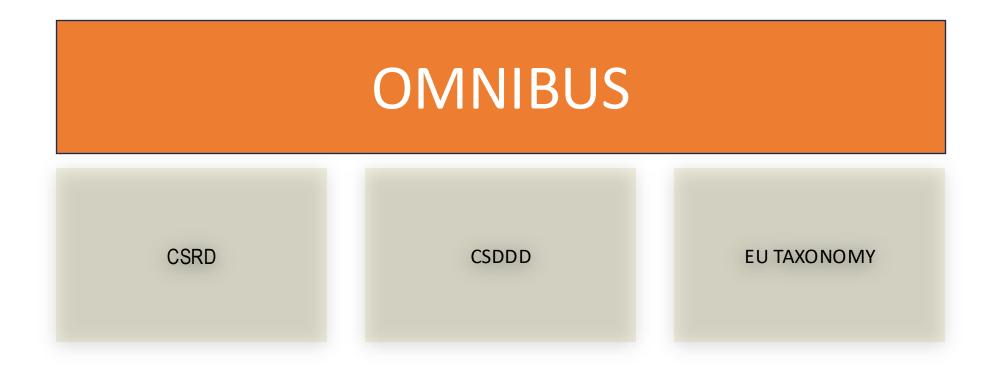
Aims to ensure companies take responsibility for identifying, preventing, and addressing human rights abuses and environmental harm across their operations and value chains. It establishes mandatory due diligence requirements to align corporate behavior with sustainability goals and international standards like the UN Guiding Principles on Business and Human Rights.



EU Taxonomy

A science-based classification system for identifying environmentally sustainable economic activities. It provides criteria to determine whether activities significantly contribute to environmental objectives, such as climate change mitigation, while avoiding harm to other sustainability goals. It is a key tool for channeling investments toward sustainable projects and companies.

What is the future of non-financial reporting in the EU?



Programme main features

One-year, full time programme

Dates: September 18th, 2025 – September 13th, 2026

Language: English

Suitable for:

- Graduates, professionals all sectors, background in economics or finance preferred, looking forward to making a positive impact.
- No professional experience required

Degree: Master of Advanced Studies - 60 ECTS

Professor Nathan Sussman Dr Dawid Bastiat-Jarosz

Co-Directors of the programme

Contact



sustainable.finance@graduateinstitute.ch



https://www.graduateinstitute .ch/academicdepartments/internationaleconomics/one-year-massustainable-finance



The Graduate

MAS in Sustainable Finance and

Content

Are you worried about instability in sustainability reporting? We'll explore what's next in non-financial reporting and what it means for financial market participants and bond issuers. We'll discuss the ongoing debates around the EU's Omnibus legislation and the potential reopening of Level One regulations, examining how these developments could impact regulatory stability. Dive into the future of sustainability reporting and discover how to navigate the challenges and opportunities that lie ahead for the financial markets.

Target audience

Graduates and Professionals holding a bachelor degree. No professional experience is required. Background in economics and finance is preferred.

General information

Location: Geneva Graduate Institute, Maison de la paix

Format: Full-time programme. Please note that all classes are in person.

Fee: CHF 35'000.

Scholarships are available.

Duration: 12 months, from September 15th 2025 to September 11th 2026

15th 2025 to September 11th 2026.

Application deadline: February 23rd, 2025

https://www.graduateinstitute.ch/acad emic-departments/international-economics/one-year-mas-sustainable-finance-and-development







HEG Genève & ISFB



Antoine MachProgram co-manager

Sustainable finance is quite diversified. How can education address this challenge?







HEG Genève CAS Sustainable Finance

Content

The structure of the course combines theory, concepts, industry expert interviews, and practical exercises, and is supported by mandatory and optional readings in addition to video lessons and tests. The practical dimension of this program allows participants to endorse different roles relevant to a full responsible investment process: asset owner, ESG analyst, asset manager, and active shareholder.

Target audience

The <u>CAS Sustainable Finance</u> is targeting a local and international audience of finance professionals willing to take the next turn in their career by mastering the theory and practice of this growing field: financial analysts, portfolio managers, independent wealth managers, client advisors, and junior ESG analysts.

General information

This 6-months programs combines online learning and 4 days in Geneva. Now in its 6th edition, it has received the prize for Best Pedagogical Innovation at the FIR-PRI Finance & Sustainability Awards 2019. The next session starts in January 2025. One should devote 10 to 12 hours of work per week. Cost: CHF 6000. Comanaged by Anjeza Kadilli, Assistant professor of finance HEG Genève



Institut Supérieur de Formation Bancaire Certificat ISFB Finance durable

Content

This programs explains how sustainable finance has developed since the early 2000s, under the impetus of a specialized ecosystem, the United Nations and major institutional investors. It presents the principles, players and regulations governing this field, as well as the practical tools that are being deployed: sustainable investment and financing strategies, ESG ratings and impact measurements.

Target audience

It is aimed primarily at employees in the banking and financial sector who work in contact with private or institutional customers.

Certificat ISFB Finance durable | ISFB is also designed to be useful for middle and senior managers wishing to learn more about this topic, which contains strategic aspects for financial institutions.

General information

This training is given at ISFB over 4 non-consecutive days.

The next session starts in May 2025.

Cost: CHF 3550 for ISFB members, CHF 4440 for non-members..







IMD



Vanina Farber, PhDElea Professor of Social Innovation
EMBA Dean

How does the Driving Innovative Finance for Impact program equip leaders from humanitarian and development institutions with the tools and strategies needed to integrate financial innovation into their funding models? What makes IMD uniquely positioned to deliver this expertise?

Real learning Real impact



IMD

Driving Innovative Finance for Impact (DIFI

Content

The Driving Innovative Finance for Humanitarian Impact program builds your ability to lead an innovative financing project in the humanitarian and development space. You will identify an advanced high-impact humanitarian and/or development challenge and gain all the necessary tools and skills to further your project successfully and co-create an innovative finance solution to serve those most in need.

Target audience

The program is ideal for practitioners from humanitarian, development, governmental or international organizations, those working in the philanthropic and development sectors, and forward-looking companies operating in frontier markets.

- Humanitarian or development field managers or experts on a topic
- Decision makers from diverse industries working in or expanding into frontier markets
- Senior executive working in the philanthropic
- Impact investors in frontier markets
- Corporate professionals from diverse industries
- Senior ODA (Overseas Development assistance) officials in government and development institutions

General information

Blended Program 8 Weeks Live Virtual 2 1/2 days F2F: IMD Lausanne Campus and WEF

Fee: CHF2,500 subsidized by IMD and Lombard Odier Foundation

https://www.imd.org/finance/difi
/driving-innovative-finance-forimpact/



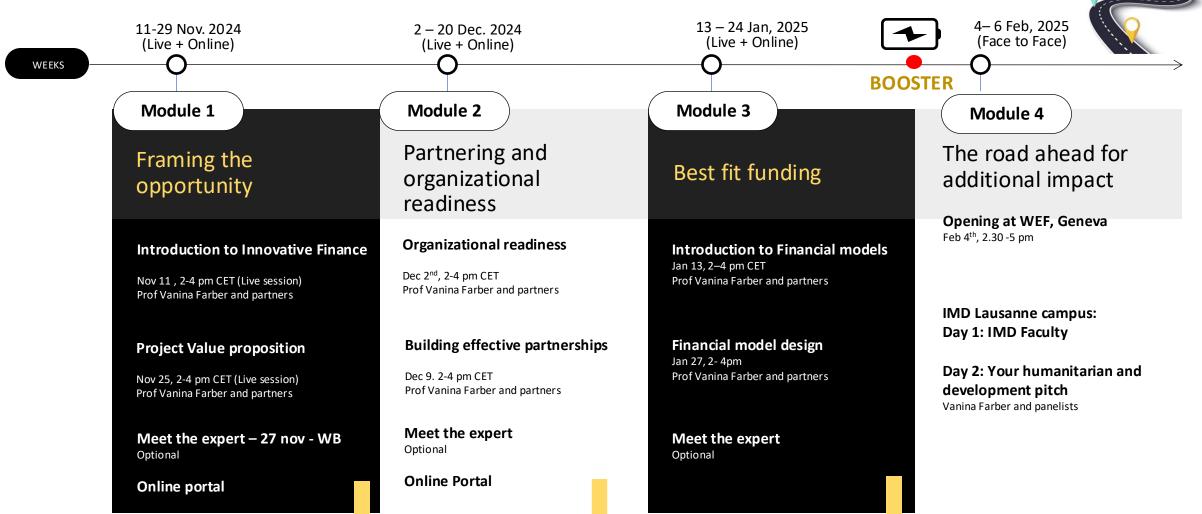








DIFI 2024-2025 Sample Roadmap







MENTORS

MENTORS

MENTORS







Open Geneva & University of Geneva



Thomas MaillartGeneva Responsible
Entrepreneurship Centre (GREC)

Aren't hackathons just coding marathons for tech enthusiasts?



Geneva Responsible Entrepreneurship Center





Hackathons for sustainable finance Hands-on learning and responsible entrepreneurshi

- Empower participants
 with skills and mindset for being responsible entrepreneurs,
- Bring together stakeholders
 with diverse perspectives
 for radical and impactful ideas,
- Bolster purpose and let emerge concrete solutions for sustainable finance.









Oxford Sustainable Finance Group

University of Oxford



Jessica LeighHead of Capacity Building and Partnerships

How can we train leaders in the global financial system to manage risks and capture opportunities related to sustainability?







Oxford Sustainable Finance Group, University of Oxford Executive Education in Sustainable Finance

Sustainable Finance Executive Programme

Provides an introduction to sustainable finance for professionals working across a range of sectors.

Equips participants with essential knowledge of the principles and concepts of sustainable finance and latest developments.

Held over five days in Oxford.

Climate Related Financial Risks Programme

Measuring and managing climaterelated financial risks is critical for institutions across the financial system.

Equips participants with the latest understanding of climate risks.

Held over three days in Oxford.

Stewardship and Engagement Leadership Programme

Intellectually rigorous and engaging leadership development programme

Builds skills, insights and networks relevant to effective leadership and stewardship across the financial system.

Held over three days in Oxford.

https://sustainablefinance.ox.ac.uk/p3sa/p3s a-courses/



Oxford Sustainable Finance Group, University of Oxford

Public and Third Sector Academy in Sustainable Finance

P3S Academy Courses

Introduction to Sustainable Finance
Transition Finance
Transition Planning
Sustainable Investing
Nature Finance
Climate Finance
Sustainable Finance for Journalists
Carbon Markets and Offsetting

Target Audience

Central government
Local government
Regulators
Supervisory authorities
Multilateral institutions
Campaigning NGOs
Charities
Philanthropy

General Information

All Public and Third Sector Academy courses are offered online.

Courses are offered free of cost or at a highly subsidised rate.

https://sustainablefinance.ox.ac.u k/p3sa/p3sa-courses/





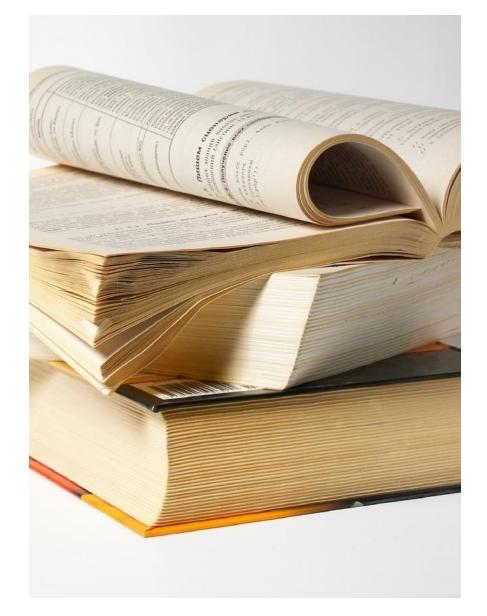
Oxford Sustainable Finance Group

Educational Offerings:

https://www.smithschool.ox.ac.uk/oxford-sustainable-finance-group/research/teaching



Sustainable Finance Educational Programs





SSF e-learning modules

SSF database of courses

SSF SF Education PlatformFor members only





Sustainable Finance Educational Programs



CFA: Dimitri Senik

CISL: Matthew Kilgarriff

CSP: Michelle Van Waveren

GI: Dr. Dawid Bastiat-Jarosz

HEG / ISFB: Antoine Mach

IMD: Vanina Farber

OG/GREC: Thomas Maillart

OSFG: Jessica Leigh

