Legal Challenges of Blended Finance

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UNIVERSITÉ DU LUXEMBOURG

THE DEPARTMENT OF LAW

Two Specialized Masters Programme in Financial Law in an EU Financial Centre



Start date: September

Collective Investment Schemes Law & Regulation



Banking & Financial Law





Languages: English and French Study Programme list - University of Luxembourg I Uni.lu

4 Semesters

Agenda



Overview

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- A. Introduction
- B. Examples of Blended Finance
- C. Blended Finance Missions as Key Features
 - I. Blended Finance Definition
 - II. Legal Characteristics
- D. Regulatory Challenges of Blended Finance
- E. Policy Considerations
- F. Conclusion

A. I. Introduction□ FACULTY OF LAW, ECONOMICS AND FINANCE



"Blended Finance as Instrument to Finance Transition"

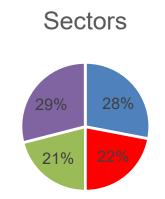


A.II. Introduction□ FACULTY OF LAW, ECONOMICS AND FINANCE



"Market Size & Regional Focus"





- Energy
- Financial Services
- Agriculture
- Other 6 Sectors



B. I. Examples of Blended Finance Projects

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"Lake Turkana Wind Power Project (Kenya)":

- → Capex €625M- 17% of Kenya's electricity
- → Official institutions:
 - → EU-DEVCO and AITF (EU-AITF)
- → Blending partners:
 - → EIB; KP&P Africa B.V. and Aldwych International; Investment Fund for Developing Countries (IFU); Vestas Eastern Africa Limited; FinFund for Industrial Cooperation Ltd; KLP Nortfund Investments AS; and Sandpiper

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B. I. Examples of Blend Finance Projects

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\rightarrow BF mechanics for LTWP:

- → EU-AITF provided concessional loans plus equity and EIB provided commercial loans
- \rightarrow Dividends to finance rural electrification and social projects
- \rightarrow EIB structured and manages the financial instrument

→ LTWP Impacts

- \rightarrow 6000+ gigawatts of clean and affordable energy (SDG7)
- → €281M less fuel imports + 85% locals employed
- → Delivered industrial project an infrastructure (SDG9)

B. I. Example of Blended Finance Projects

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"The Philippine Water Revolving Fund (PWRF)":

- → Capex \$50+M
- → Official institutions:
 - \rightarrow JICA
- → Blended Finance mechanics:
 - → DBP established PWRF to induce private sector into water supply services
 - \rightarrow JICA provided \$50.8M concessional loan to DBP

B. I. Examples of Blend Finance Projects

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\rightarrow BF mechanics for PWRF:

- \rightarrow PWRF loaned fund to water services suppliers
- \rightarrow PFI applied for credit risk guarantee covering 85% of risk.
- → Guarantee issued locally by a Philippino private entity.
- \rightarrow USAID provided co-guarantee facility to back the guarantee

B. I. Examples of Blend Finance Projects

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→ PWRF impacts

- \rightarrow 216.872 households connected to water services.
- \rightarrow Market access to private financial institutions
- → Improved financing terms (lower + fixed interest rates)
- \rightarrow More access to water and sanitation plus employment (SDG6 and SDG 8)

C. Blended Finance Missions as Key Features

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- I. Blended Finance Definitions
- II. Legal Charactaristics



- OECD,WEF, IMF- "Blended finance is the strategic use of development finance for the mobilization of additional finance towards sustainable development in developing countries "
- EU- "Blended finance is the combination of EU grants with or equity loans from public and private financiers."
- **GIIN-** "Blended Finance as a strategy that combines capital with different levels of risk in order to catalyse risk-adjusted, market-rate-seeking financing into impact investments."

! Lack of Consensus but each definition provides key elements



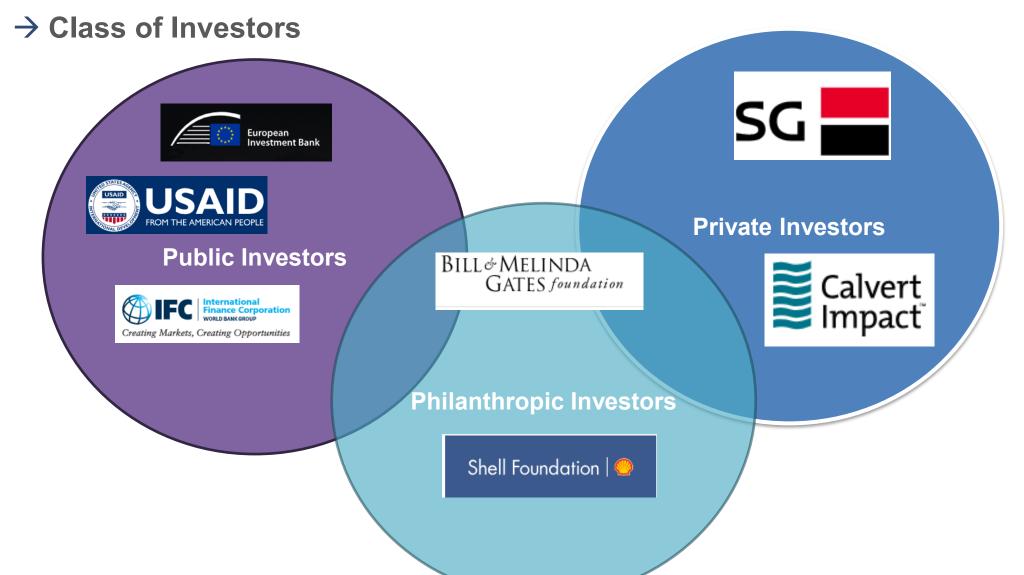
→ Mix of Diverging interests with a view to furthering Environmental and Social Sustainability

→ Private returns vs Risk tolerant catalytic capital

- \rightarrow Public investor provide concessional loan to mobilize private funds
- \rightarrow Public investor pursue public returns and private investor pursue profit
- → Dual class capital structure: Class A return seeking capital paired with class B risk tolerant capital

C.II. Legal Characteristics □ FACULTY OF LAW, ECONOMICS AND FINANCE





C.II. Legal Characteristics □ FACULTY OF LAW, ECONOMICS AND FINANCE



→ Class of Investors (Class A & B)

Archetype investor	Role	Driver	Risk exposure
Public investor (B, A)	 -Protomete sustainability -Originater + concessional and non- concessional loans -Mobilize additional funds -Assume risk + assume regulatory reform -Manage BF structure 	 -Pursue public policy to promote sustainable develop -Provide access to affordable capital -Address market failure -Local market knowledge and transfer 	High
Philanthropic investors (B)	-Promote sustainability -Originators (sometimes) -Concessional loans	-Pursuit of philanthropic goals aligned with public policy -Provide access to affordable capital	High
Private investors (A)	-Provide commercial loans -Mobilize additional funds	 Access to emerging markets Make profit 	Low

D. Regulatory Challenges of Blended Finance □ FACULTY OF LAW, ECONOMICS AND FINANCE

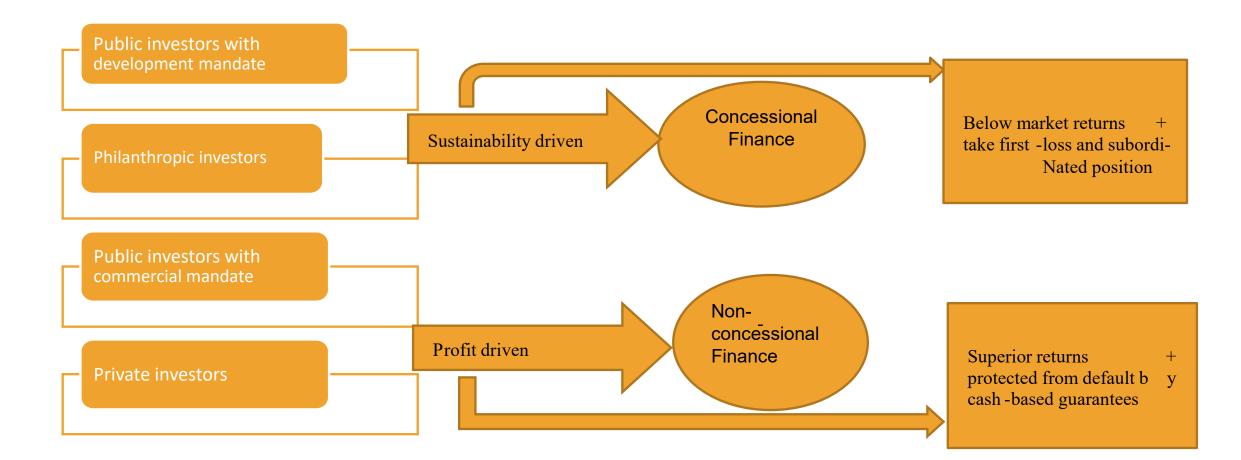
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- I. Diverging Interest of Contributors (the blending in BF)
- II. Contractual Complexity
- III. Weak Institutional Environment
- IV. Lack of Transparency
- V. Public Actors Define Success and Guarantor vis-avis Geopolitical Risks

D.I. Diverging Interest

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- \rightarrow Residual claimants (Class B) do not have the last word.
- → Class B cannot realize the project w/t Class A (preferred claimants.)
- \rightarrow Class B investors have incentive to usurp the project.
- → Diverging interests require internal & external governance (e.g., board/management of SPV)
- → Board/management represent interest of all constituencies

D.III. Weak Institutional Environment

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\rightarrow Cross-border set-up

- → Enhances legal costs & reduces enforcement.
- \rightarrow Project location (GS)
 - \rightarrow GS are the most dynamic regions for BF (e.g. 48% in SSA)
 - → High transaction costs & complex processes (e.g. multiple authorities + permits, tech imports)
 - → Dependence on HG threaten contractual order (customer etc)

D.III. Weak Institutional Environment

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→ Project location (GS)

- → Class B investor seek additional capital from Class A to diversify risk.
- \rightarrow Class B investors use grants to offset cots.
- \rightarrow Class B investor provide political guarantees.
- \rightarrow Governance is permanent challenge in BF.



- \rightarrow SPV legal form does not mandate disclosure.
- \rightarrow Project is small to warrant separate disclosures in the books of FI
- \rightarrow Public bodies involved in BF not mandated to disclose details
- → So, monitoring compliance & performance management is challenging

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- \rightarrow Vis-a-vis uncertainties public actor ensures success.
- \rightarrow Success seen on sustainability impacts and private returns.
- → Sustainability may lose relevance when local beneficiaries participate in private returns (directly or indirectly)
- → Private returns may become less relevant where local elites capitalize on sustainability



- \rightarrow Class B investors assume below market rates + first-loss piece.
- \rightarrow The above may prompt HG to claim exclusive ownership.
- \rightarrow The above may undermine contractual compliance to commitments.
- → For both Class A+B investors credibility over commitments on returns and sustainability is key challenge.

E. Policy Considerations□ FACULTY OF LAW, ECONOMICS AND FINANCE



- I. Regulatory Levels of BF
- II. Governance Arrrangements
- III. Disclosures
- IV. Soft Law Instruments

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→ Geographical Scope

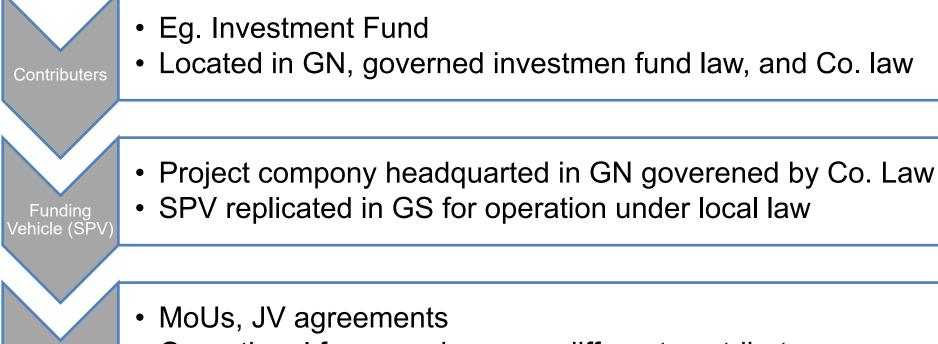
- \rightarrow Choice of local law may benefit HG before local court and arbitration panels.
- \rightarrow Third country law may be seen as undue influence
- → When an award is granted in North there is no guarantee of enforcement in HG.

E.I. Regulatory Levels of BF□ FACULTY OF LAW, ECONOMICS AND FINANCE



\rightarrow Object of Regulation

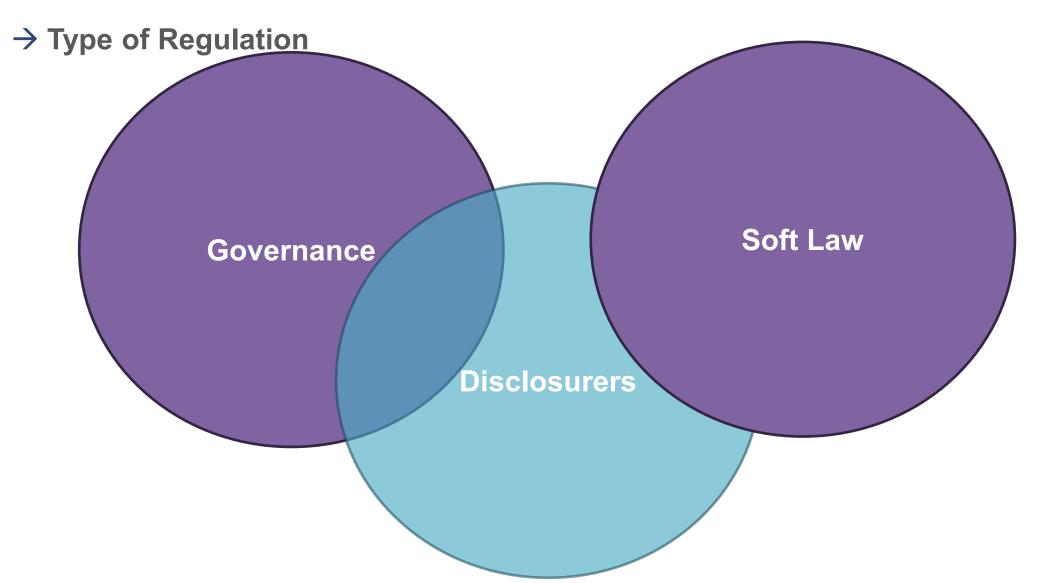
Funding Contracts



Operational framework among different contributers

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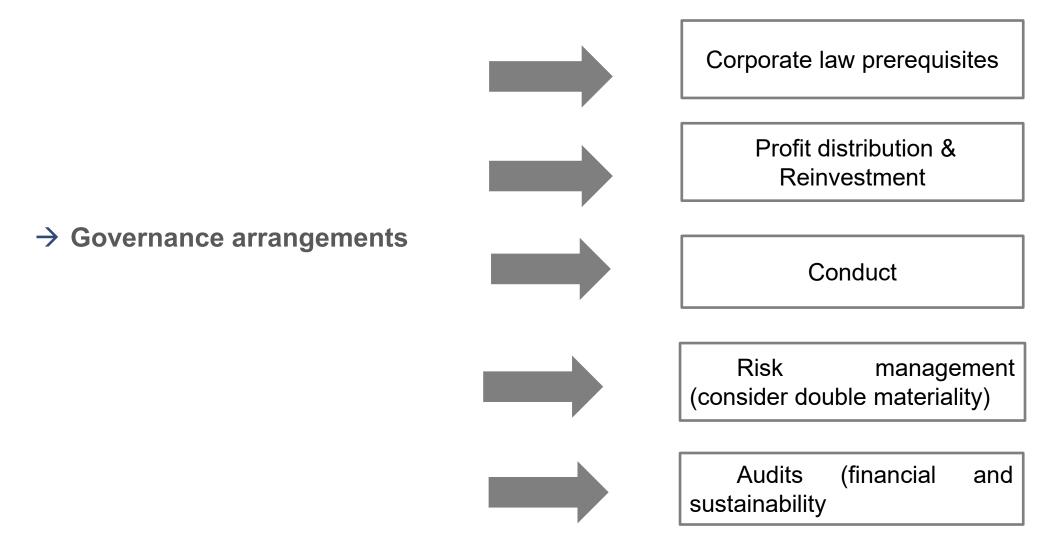




E.II. Governance Arrangements

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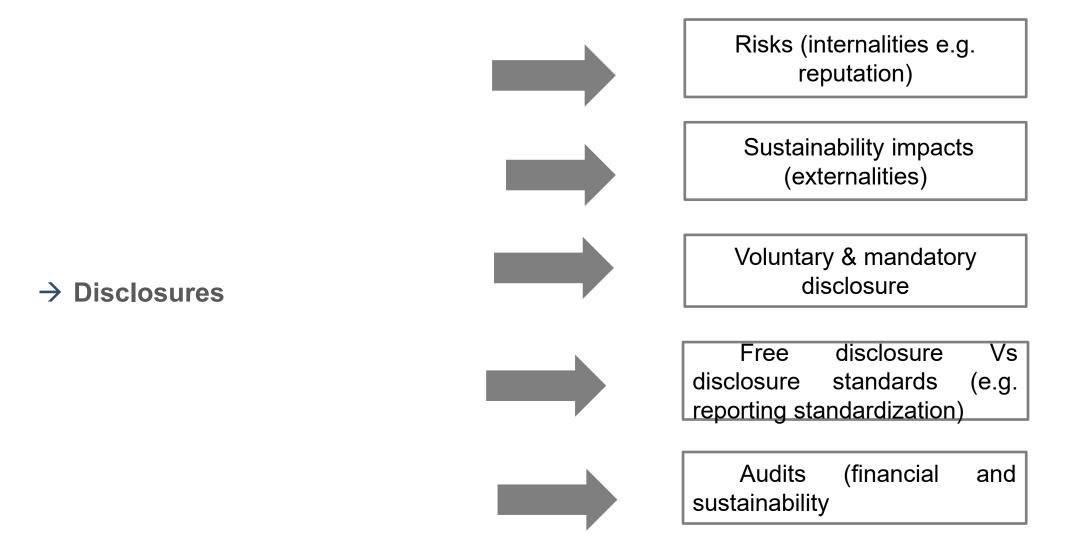




E.III. Disclosures

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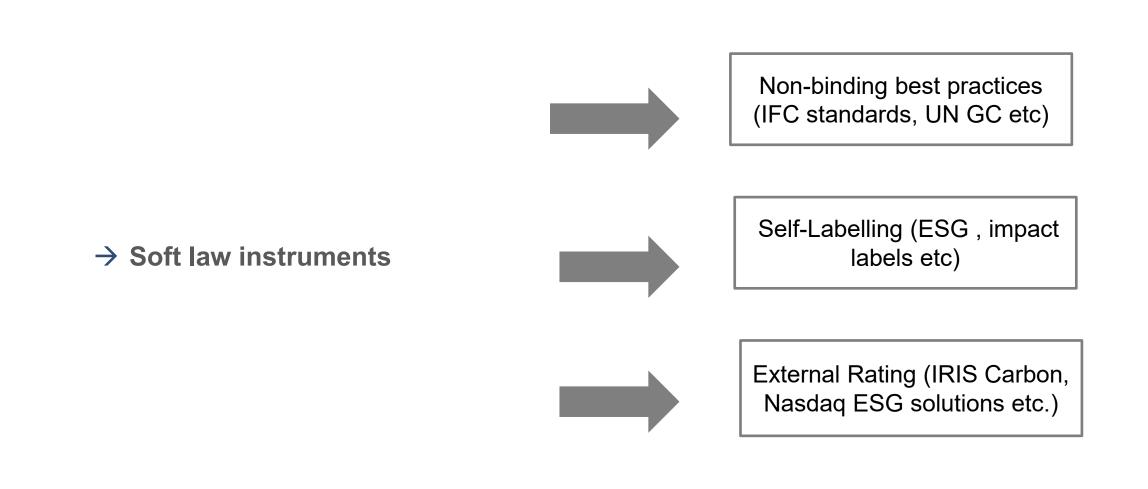




E.IV. Soft Law Instruments

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F. Conclusion

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 \rightarrow Adopting the proposed regulatory and policy considerations will:

- → Reduce risk & prompt more private capital to be blended
- → Scale up BF investments + deliver SI
- \rightarrow Over-regulation shall be avoided
- → Practitioners list SFDR + Securitization as key regulatory challenges faced while structuring BF vehicles.

Thank you!

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More Research on Blended Finance to Follow



40 Students per yea Study Programme list - University of Luxembourg I Uni.lu

Thank you!

