### Legal Challenges of Blended Finance

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uni.In

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"

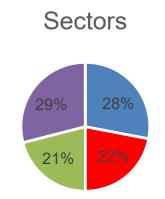


# A.II. Introduction□ FACULTY OF LAW, ECONOMICS AND FINANCE



#### "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



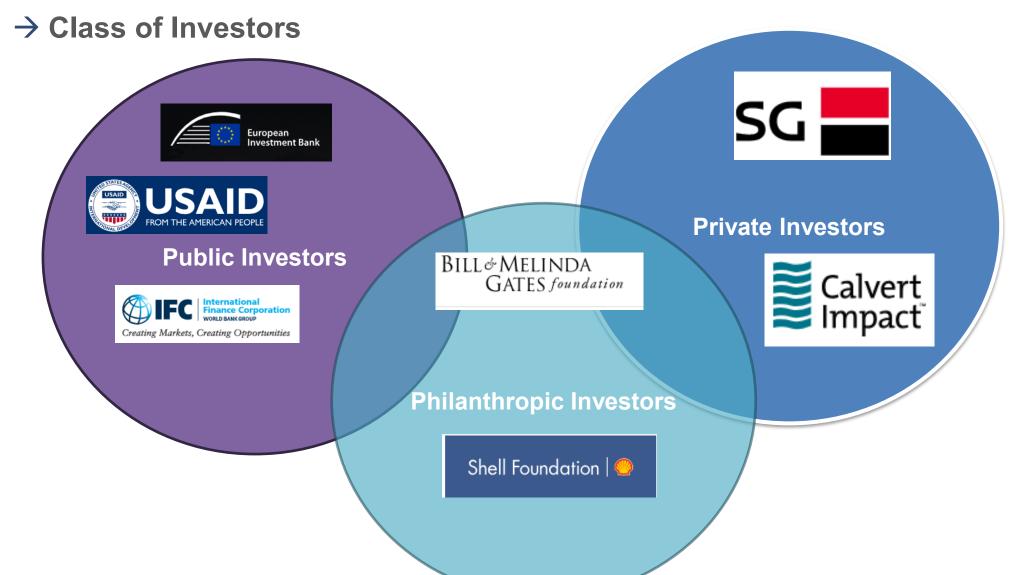
### → Mix of Diverging interests with a view to furthering Environmental and Social Sustainability

#### → 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)	<ul> <li>-Protomete sustainability</li> <li>-Originater + concessional and non- concessional loans</li> <li>-Mobilize additional funds</li> <li>-Assume risk + assume regulatory reform</li> <li>-Manage BF structure</li> </ul>	<ul> <li>-Pursue public policy to promote sustainable develop</li> <li>-Provide access to affordable capital</li> <li>-Address market failure</li> <li>-Local market knowledge and transfer</li> </ul>	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	<ul> <li>Access to emerging markets</li> <li>Make profit</li> </ul>	Low

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

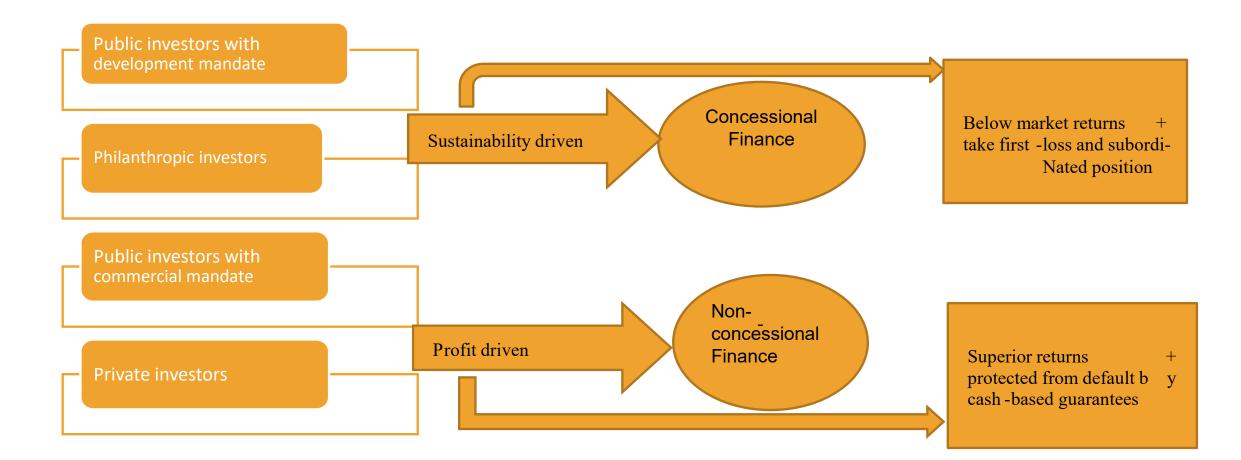
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- I. Diverging Interest of Contributors (the blending in BF)
- II. Contractual Complexity
- III. Weak Institutional Environment
- IV. Lack of Transparency
- V. Public Actors Define Success and Guarantor vis-avis Geopolitical Risks

### 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

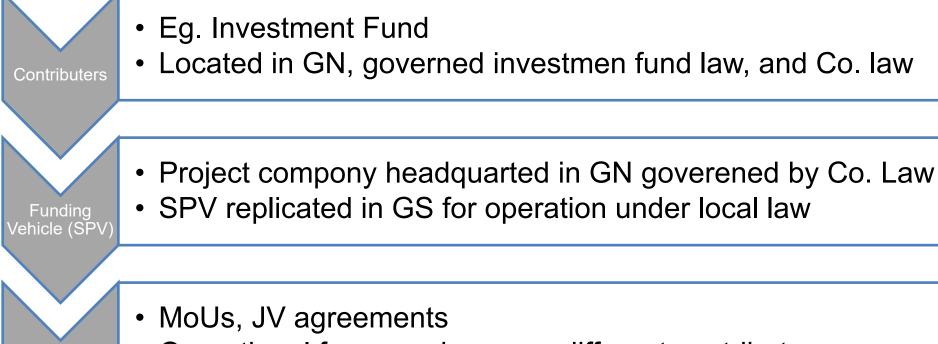
- $\rightarrow$  Choice of local law may benefit HG before local court and arbitration panels.
- $\rightarrow$  Third country law may be seen as undue influence
- → When an award is granted in North there is no guarantee of enforcement in HG.

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



#### $\rightarrow$ Object of Regulation

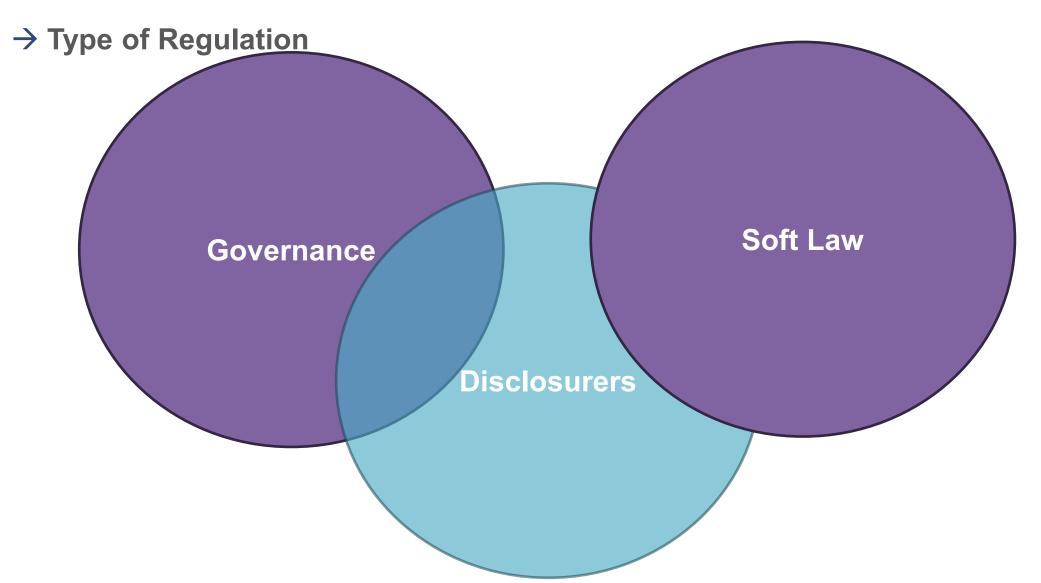
Funding Contracts



Operational framework among different contributers

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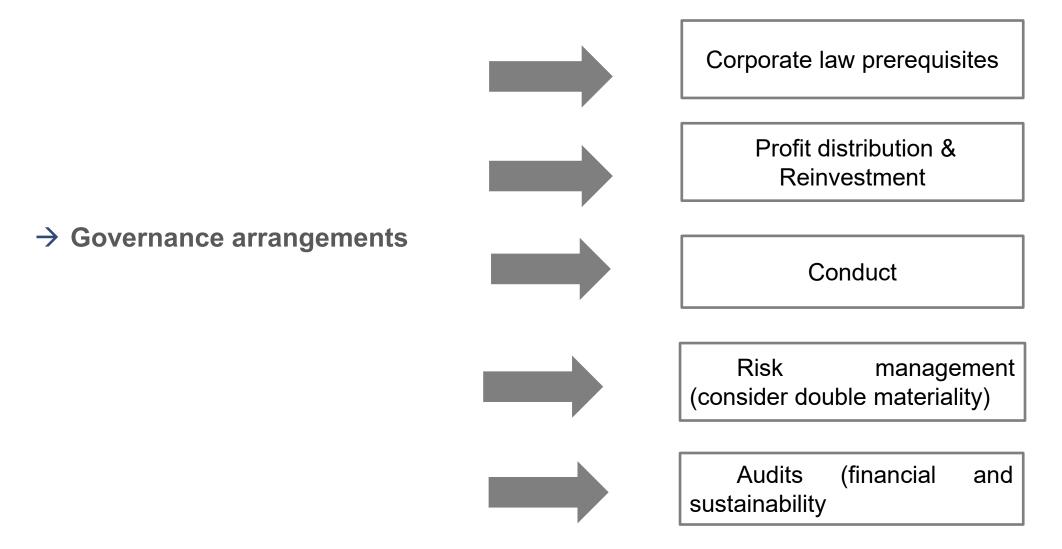




#### **E.II. Governance Arrangements**

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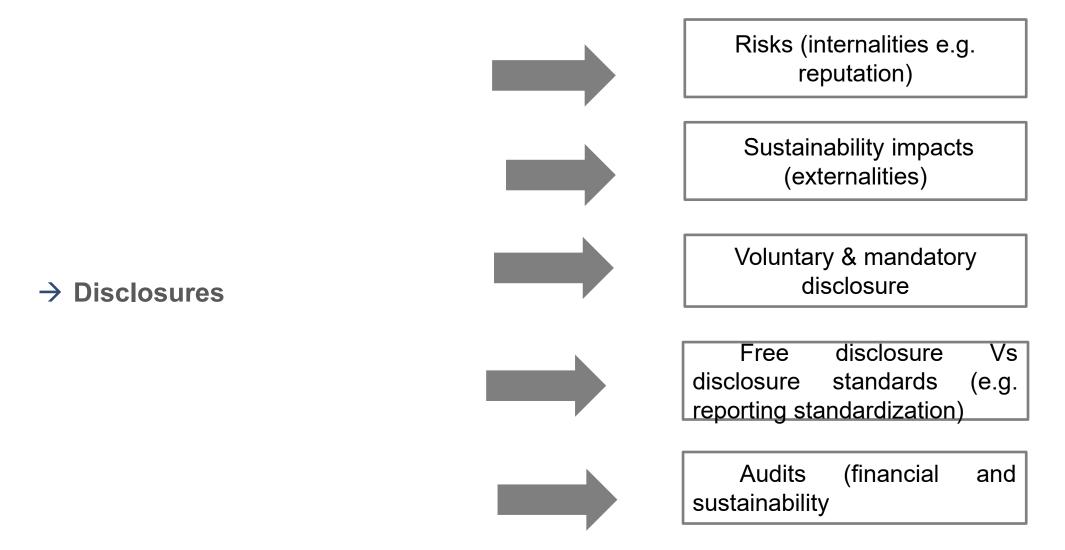




#### **E.III.** Disclosures

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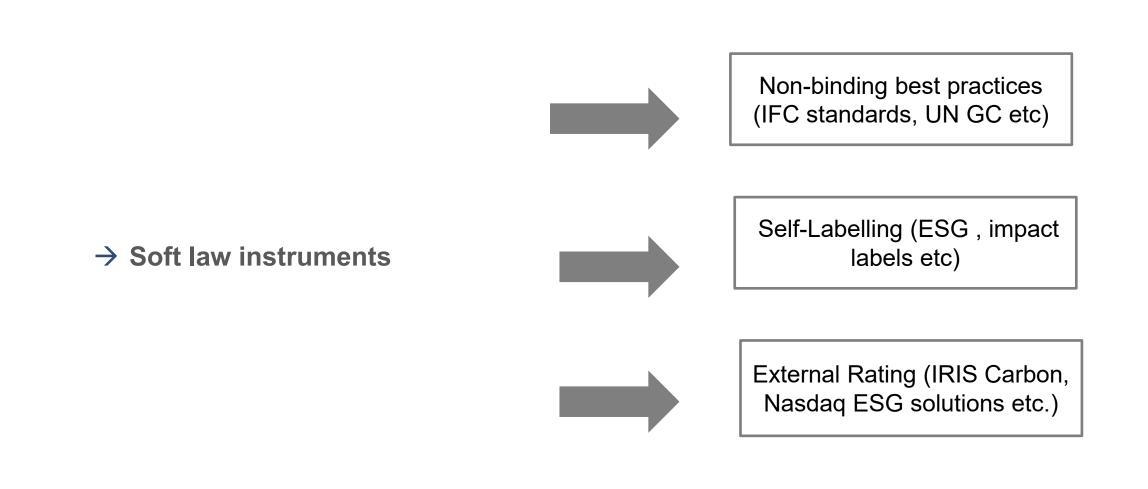




#### **E.IV. Soft Law Instruments**

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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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Prof. Dr. Dirk Zetzsche, LL.M. ADA Chair in Financial Law / Inclusive Finance Coordinator, Centre for Sustainable Governance & Markets Faculty of Law, Economics & Finance University of Luxembourg Dirk.Zetzsche@uni.lu

Pedro Vilanculo, LL.M; MSc. Doctoral Researcher at ADA Chair in Financial Law / Inclusive Finance University of Luxembourg <u>Pedro.Vilanculo@uni.lu</u>

More Research on Blended Finance to Follow



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# Thank you!

