

# Managing Societal Performance of Impact Investing: An Action Research Inquiry

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# Motivation & Research question

- Impact investing emerges as a new asset class of social finance
  - Investments that create positive societal value beyond a financial return (Höchstadter & Scheck, 2014)
  - From USD 46bn in 2014 (Saltuk et al., 2014) to USD 400bn in 2020 (O'Donohoe et al., 2010)
- Similar "Hybrid" organizations face potentially conflicting logics (social welfare & commercial logics)
  - E.g. Microfinance institutions (Battilana & Dorado, 2010), Social enterprises (Pache & santos, 2013), and Socially responsible Investment (Arjaliès, 2013)
- Impact investing funds face conflicting logics, mostly from their own investors:
  - Minimum internal rate of return
  - High level of expectations to deliver societal return
  - · Limited share of organizational and management fees to monitor each investments

How impact investing funds are building accountability and legitimacy towards social welfare and profitability?

## Literature overview – Strategic responses to institutional pressures

- **Institutional theory** predicts isomorphism:
  - Organizations adopt the rules of their institutional environments to gain legitimacy (DiMaggio & Powell, 1983)
  - Isomorphism can be overcome by "decoupling", i.e. symbolical commitment without adopting required practices (Meyer & Rowan, 1977)
  - Empirically speaking, social innovation organizations tend to combine or adopt both intact logics
- Resource dependence theory predicts a multiplicity of resistive responses to pressures:
  - Organizations critically depend on others for the provision of resources, and must conform to their pressures (Drees & Heugens, 2013)
  - Resistance is possible through inter-organizational arrangements and negotiations, leading to autonomy and legitimacy (Drees & Heugens, 2013)

## Strategic responses to institutional pressures

#### Analytical framework

Typology of <u>strategic responses</u> to institutional pressures (Oliver, 1991):

Passive Conformity Active Resistance Acquiescence **Compromise Avoidance** Defiance **Manipulation** Habit Balance Conceal Dismiss Co-opt Imitate Pacify Buffer Challenge Influence Control Comply Bargain Escape Attack



Cause (Legitimacy & Efficiency): Why pressures are being exerted

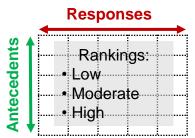
Constituents (Multiplicity & Dependence): Who is exerting the pressures

Content (Consistency & Constraint):
 What are the pressures (in terms of norms or requirements)

Control (Coercion & Diffusion):
 How or by what means are the pressures exerted

Context (Uncertainty & Inter-connectedness): Where the pressures occur (in terms of "environmental" context)

Empirically validated on MNCs and International Accountability Standards (Jamali, 2010)



#### Action research

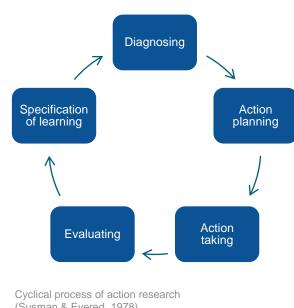
#### In-depth studies of Schneider Electric BoP strategy and its Impact Investing fund

#### Action research methodology

- "Action research aims to contribute both to the practical concerns of people in an immediate problematic situation and to the goals of science by joint collaboration within a mutually acceptable framework" (Rapoport, 1970)
- Insider position & active member status:
  - 4-year partnership (2011-2015) with the Sustainable Development department of Schneider Electric
  - Working as a Business Development and Societal Performance Manager for the Access to Energy program

#### Provide a unique descriptive study on shared value creation:

- Economic value: MNCs dynamic positions towards the BoP
- Societal value: performance monitoring across the BoP investment chain



(Susman & Evered, 1978)

#### **Energy Access Ventures fund**

#### Impact investing in Sub Saharan Africa

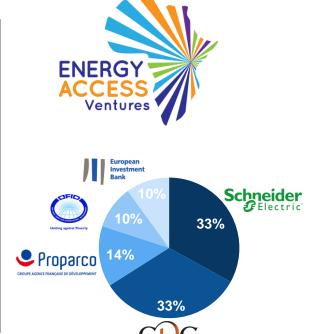
• **Size**: € 54.5M

Targeted investees: 15 to 25 access to energy companies

Geography: Sub Saharan Africa (650 M people without access to energy)

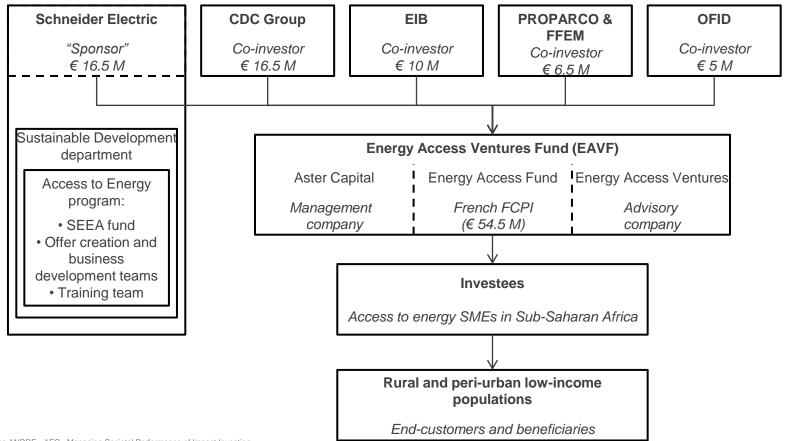
• IRR objective: 6% to 10%

- Societal commitment:
  - Provide electricity access to 1,000,000 low income individuals in rural areas
- Asset classes and financial instruments:
  - Mainly equity & debt; minority stakes; tickets ranging from € 500k to € 4,000k
- Requirement from Development Finance Institutions to adopt a Societal Management Procedure

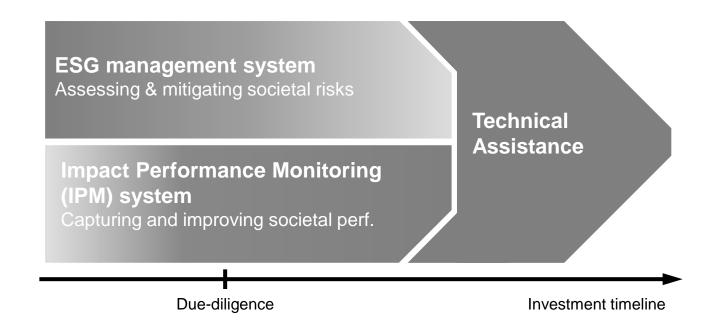


Energy Access Ventures fund limited partners

# Organizational structure of EAVF



# Societal management procedure overview



### Towards an integrated procedure

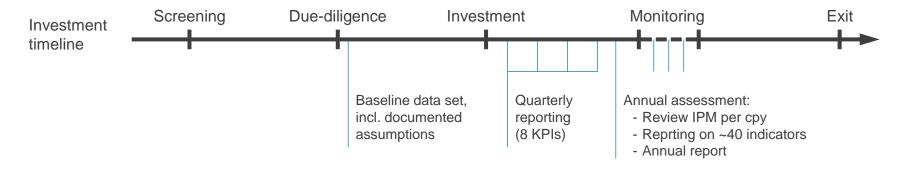
#### Towards an integrated procedure

- Acquiescence phase: Development of the Impact Performance Monitoring (IPM) tool
  - Based on the "logical framework" & IRIS indicators
  - Included in EAV fund's investment procedure

Inputs	Activities	Outputs & Outcomes	Impacts
<ul> <li>Impact mission &amp; objectives</li> <li>Customer model</li> <li>Capitalization &amp; investments</li> <li>Training &amp; technical assistance</li> </ul>	<ul> <li>Service information (type, price, energy capacity)</li> <li>Operational model</li> <li>Target beneficiaries (type, location, poverty)</li> <li>Employees &amp; wages</li> </ul>	<ul> <li>Quantity (products sold, customers)</li> <li>Quality (Energy savings, GHG emissions, recycling)</li> <li>Customers (type, savings &amp; eanrings)</li> <li>Suppliers &amp; distributors</li> </ul>	- Social - Economic - Environmental

- Compromise phase: Negotiation based on operational complexity and investors requirements
  - New compulsory indicators & quarterly reporting
  - Additional resources for long-term impact evaluations and technical assistance

## Impact performance monitoring procedure



#### Conclusion

- MNCs' legitimacy is scrutinized
- Social impact evaluations appear inappropriate for MNCs (e.g. RCTs)
- Tracking social outcomes goes through performance-oriented impact monitoring

#### New research avenues

Come back on the findings of the Action Research

- Viability of societal performance monitoring
- What learning from the SRI industry or venturecapital funds?

Interaction between economic and societal value creation

- What tradeoff, interdependence or tensions?
- Is there a profitability threshold to be reached for shared value creation?
- The effective contribution from the private sector to development and poverty alleviation

# Questions?

# THANK YOU.