Foundation KliK: Experiences with Art. 6 pilots



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Foundations KliK and CCF



- Swiss NDC 50% of 90's, at least 30% domestic effort
- Fuel importers to offset part of emissions = levy on fuel
- 2008 2012 <u>Climate Cent Foundation</u>
 Voluntary agreement of industry with government
- 2013 2020 <u>Foundation KliK</u> ... domestic offsets
 Obligation under CO2 law, 6.5 M t CO2 @ avg 75 EUR / t
- 2021 2030 <u>Foundation KliK</u> ... domestic and ITMOs Obligation extended to international offsets.
 draft law: 22 M t CO2 domestic, 54 M t CO2 intl

Diversified strategy



Prospective engagements

- Ci-Dev CCF € 19M, programmatic, CDMish
- TCAF
 CCF € 10M, novel & innovative mech's
- Pilot Activities CCF € 17M, bilateral arrangements Art 6.2
- WBG Transaction facility, KliK € tbd, Carbon Markets

<u>Procurement Programme</u>

Tenders KliK > € 500M, starting 2019
 & direct submissions

Pilot Activities – Lesson I Originating Countries Readiness



Switzerland requires corresponding adjustment

ITMO transaction occurs against:

- NDC implementation: LEDS, policies and measures
- Transparency Framework (Art. 13)

Many countries started concretising policies recently, but are **cognizant of risks** (overselling, capacity, negotiation position).

Serious process, takes time

Existence of interministerial bodies on CC helps greatly

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Pilot Activities – Lesson II Structure under Art. 6.2



ERPA: Counterparty has no beneficial title in ER

Bilateral agreement needed for mutual & automatic recognition

Heavy: state contract, governs creation & transaction of ITMO

Government involvement is key, ownership

No silver bullet, very targeted structure

- Additionality, MRV is balanced by corresponding adjustment
- Potential for <u>streamlined governance</u>, conservativeness
- Role of carbon: justification of spending levy, risk mitigation

Pilot Activities – Lesson III Strive for Win-Win Situation



Benefit for originating country after corresponding adjustment?

Transaction only works if **win-win**:

- Conservative baseline: keep share as contribution to NDC
- Joint action: Contribute to capacity for mitigation programme
- <u>Access expensive measures</u> that would not be cost effective Heavy involvement and influence of government

 Upper end of MACC, conservativeness & sharing
- → high costs per mitigation unit expected

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Outlook, succes factors



Status: Switzerland talks to 3 countries from Pacific Alliance. Two Pilot activities under development, results in 2019.

First arrangements will serve as blueprints

- Replication of mitigation activities suited for Art. 6.2
- Elements of <u>bilateral agreements</u>, common framework for clubs, originating and acquiring countries.

As countries **concretise policies** they get ready to consider Art 6

Independent assessment of (sufficient) NDC ambition (hot air)?



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