



Realizing the potential of the NAMA registry

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NAMA presentation plan

- Why we decided to analyze NAMAs?
- NAMA registry success
- Some challenges to overcome
- Role of the Registry in future

TRPC interest in NAMA registry

- TR covering key carbon events and policies
- TR analysis on NAMAs (February 2015 Carbon Market Monitor)

Approach to NAMAs

- Customers' interest and lack of knowledge on the issue
 - ✓ Can they invest in NAMAs?
 - ✓ Can they incorporate their CDM projects into NAMAs?
 - UN registry the best source of information
 - TR can further use the Registry for:
 - ✓ TR database
 - ✓ TR analysis
-  More details on NAMAs needed

Findings of our study: host countries



22 countries submitted NAMAs

No NAMAs from key emitters (China & India)



Mexico – the largest number (16% of total)



Serbia – the largest volume planned (50% of total)

Findings of our study: NAMA “maturity”

87 NAMAs submitted:

38 – still early stage

42 – more mature

7 – support provided

Figure 1. All NAMAs presented to the UNFCCC Registry by country (total = 87).

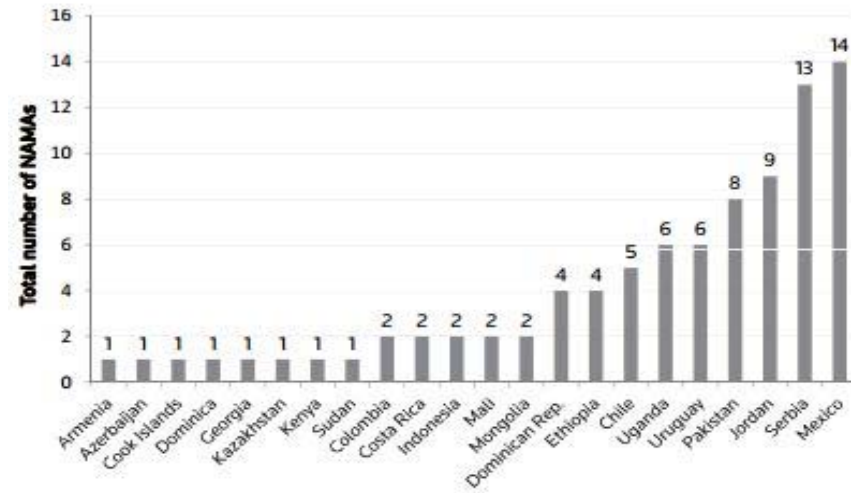
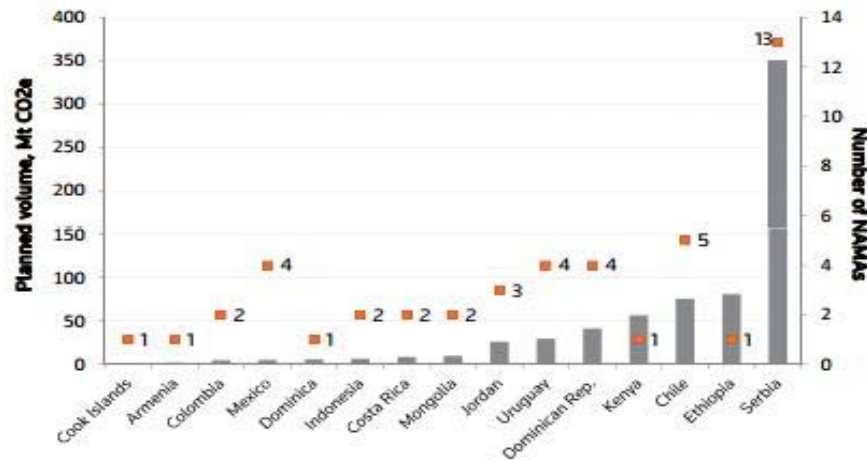


Figure 2. Number of NAMAs with quantified targets and mitigation potential.



Only 46 NAMAs contain emission reduction data

Findings of our study: some takeaways

- ENEF and RE – most popular type (33% and 28%)
- Total ER potential:
 - ✓ 700 Mt CO₂e before 2040
 - ✓ 80% of that volume planned before 2020
- Total amount of financing granted: 27 mln USD
- Largest support provided by NAMA Facility (18.5 mln USD)

Findings of our study: some conclusions

- Lack of financing – as one of key stumbling blocks
- Lack of awareness about NAMAs (confusion between LEDs, NAMAs and INDCs) requires more actions
- High importance of the UN involvement (NAMA Registry)

But

- Hosting countries have key responsibility for NAMA transparency
- Some NAMAs still far from being operational
- NAMA vs. Kyoto mechanisms: bottom-up operation is important
- Future of NAMAs is still uncertain
- NAMA in post-2020: hopefully more clarify after INDCs submissions

Role of the Registry

- Registry as a platform for information sharing and match-making:
 - ✓ Concise and user-friendly information on each NAMA
 - ✓ Well structured information on support required / available and supported NAMAs
 - ✓ NAMAs category pages – rather important for potential investors
 - ✓ UN platform as acknowledged and trustworthy source of information – right place for NAMA promotion
 - ✓ Experience in maintaining CDM/JI projects database is evident
- In spite of the voluntary nature of the Registry:
 - ✓ Rapidly growing NAMA pipeline
 - ✓ Highly appreciated efforts of the UN members and NAMA hosts

Some challenges to overcome

- Timely information update (in particular on NAMA financing!)
- Some contacts are not valid – considerable obstacle for potential investors / NAMA hosts searching for investors
- More standardized information on reductions:
 - ✓ Tonnes or Mt? / Mt per year or Mt total?

G Estimated emission reductions	
G.1 Amount 	<input type="text" value="42"/>
G.2 Unit	<input type="text" value="MtCO2e"/>

- Ambiguous understanding of expected NAMA timeframe:
 - ✓ Years before NAMA operation / years of NAMA operation?

C Expected timeframe for the implementation of the mitigation action		
C.1	Number of years for completion	<input type="text" value="4"/>
C.2	Expected start year of implementation	<input type="text" value="2013"/>

Some suggestions

- More search options (CDM example):
 - ✓ By emission reduction potential / reductions achieved
 - ✓ NAMA type (renewable energy, waste management, etc.)
 - ✓ Amount of financing needed, etc.

Title:	<input type="text"/>
Sectoral Scopes:	Find results that are in <input type="text" value="any"/> of the selected: Energy industries (renewable - / non-renewable sources) (1) Energy distribution (2) Energy demand (3) Manufacturing industries (4) Chemical industries (5)
Scale:	<input type="text" value="All"/>
Status:	<input type="text" value="All"/>
Reference number:	<input type="text"/>
Sort by:	<input type="text" value="Registration Date"/> descending: <input type="checkbox"/>
<input type="button" value="Search"/> <input type="button" value="Reset Query"/>	

More interaction with hosts / investors suggested

- More UN's involvement in monitoring NAMA update - reaching to NAMA hosts?
- Investors made aware of NAMA status – one more field on NAMA page?
 - ✓ For mid-term: to what extent pre-2020 obligations are met by NAMA?
- “Beyond-Registry” match-making: investors / NAMA hosts meetings
- Hosts of most successful NAMAs sharing their experience
- Responsibility also lies on investors / NAMA hosts:
 - ✓ Timely updates (hosts)
 - ✓ More information on support provided / available (investors)

More dynamic database

- More details on “Information on support” (investors’) page:
 - ✓ Support provided / support available
- Informative pages:
 - ✓ Most active investors / most successful NAMAs
- More information on MRV:
 - ✓ Auditing company
 - ✓ Monitoring report
- Box (page) with relevant information (news) for NAMA hosts
- Date of the last NAMA update on each page
- NAMA operational status:
 - ✓ NAMA operational – yes / no
 - ✓ Amount of reductions achieved

NAMAs in mid-term perspective – our view

- Closeness to CDM/JI PoAs: possible incorporation?
- NAMA crediting unlikely in the short-term period; mid-term perspective still uncertain
- Bilateral (Japan-like) collaboration possible
- NAMA in post-2020:
 - ✓ As a means of reaching INDC targets
 - ✓ INDC can build upon NAMAs' experience (MRV)

How Registry can be involved

- Informative and accounting platform:
 - ✓ Using NAMAs' ER under regional schemes (either as credits or reduction tonnes)
- Platform enabling CDM-to-NAMA conversion
- In case of international UN-based investments:
 - ✓ Registry as a submission platform for NAMAs seeking support
 - ✓ Registry as a source of information on available support
 - ✓ More active collaboration between Governments and the UN is required

Future role of the Registry

- Should definitely remain as key information source on NAMAs and match-making tool
- Apart from information-sharing and match-making platform, the Registry can become:
 - ✓ NAMAs emission reductions accounting body
 - ✓ Trustworthy source of information on each NAMA status for investors
 - ✓ Source of information on investments available for NAMA hosts
 - ✓ Submission platform in case of UN-based support is available

UN / NAMA hosts readiness?

For this purpose the Registry:

- Should become more dynamic
- Registry staff more involved in NAMA hosts / investors interaction

And

- NAMA hosts – more active and prone for collaboration

- Required for future:

- ✓ More time
- ✓ More efforts
- ✓ More dedication
- ✓ More finances

More transparency

Thank you!

**Please contact for further questions:
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