



SUBMISSION BY LITHUANIA AND THE EUROPEAN COMMISSION ON BEHALF OF THE EUROPEAN UNION AND ITS MEMBER STATES

This submission is supported by Albania, the Former Yugoslav Republic of Macedonia, Montenegro and Serbia.

Vilnius, 19 September 2013

Subject: Experiences on the Application of Guidelines for the National Adaptation Plan

Process for Least Developed Countries

1. General:

The EU welcomes the invitation to submit views and information on experiences on the application of guidelines for the National Adaptation Plan Process for Least Developed Countries (LDCs) in accordance with decision 5/CP.17, paragraph 7.

Adaptation to the adverse effects of climate change is and will continue to be one of the most pressing challenges facing all countries, and especially so in particularly vulnerable countries. We strongly believe that national adaptation planning process would be important for all Parties to address the long term impacts of climate change in the spirit of the Articles 4.1.(b) and (f) of the Convention. As such, we recognize that adaptation to the adverse effects of climate change needs to be a country-driven process, and it will require longer term preparation for the future, even in view of uncertain and incomplete climate information and predictions.

Against this background, the EU welcomes the decisions to establish a national adaptation plan process (1/CP.16, paragraph 15) and to adopt the initial guidelines (5/CP.17, paragraph 6) for the formulation of national adaptation plans by LDC Parties. The national adaptation plan process thus provides a framework to facilitate, and where appropriate, guide the efforts of countries in preparing and planning their adaptation efforts.





2. On the guidelines:

Even though Parties are not compelled to utilize the guidelines provided in the national adaptation plan process, this process and the guidelines offer a useful and valuable opportunity for them to enable strengthen the knowledge base on vulnerability and adaptation through joint learning. This process could contribute to the efforts of the LDCs to assess their vulnerabilities and to build resilience in the long-term, to mainstream climate change risks and to address adaptation planning in the broader context of their sustainable development planning, in a context of specific national circumstances. The guidelines stimulate the readiness of a country to cope with the adverse effects of climate change. Integral planning is needed to prepare in advance of events which might have a devastating effect on society, economy and ecosystems. The guidelines provide a *reference framework* that could help guide efforts, nurture joint learning and as such, strengthen the preparation of national plans, programmes and other relevant strategies.

We believe that, as stated in the initial guidelines, country-drivennes, coordination with sustainable development and participatory consultations are key elements for a successful long-term adaptation planning. The integration of the national adaptation plan process into the preparation of sustainable development plans and policies as well as to relevant sectoral policies and plans, or in other words the mainstreaming of the national adaptation plan process, is crucial. In this context we want to note that there are also initiatives and projects that build the capabilities of the countries to plan strategically. Just to pick an example we believe that the initiatives that aim to enhance countries' capabilities related to climate finance readiness can help countries in long-term national adaptation planning and therefore, need to be linked appropriately to the national adaptation plan process, as was for instance discussed in-depth in Germany's side event¹ in Bonn in June 2013.

We would also like to note that adapting to climate change is a process that requires continuous effort over time. Planning to adapt is not a "one off" activity and as such cannot be rushed, but one that has to be preceded by comprehensive, iterative assessments of development needs and climate vulnerabilities called for in 5/CP.17, Annex, paragraph 2.

The EU welcomes the emphasis in the Durban decision that the process should not be prescriptive, nor result in the duplication of efforts undertaken already in countries, but should rather facilitate country-owned, country-driven results-oriented action. The EU notes that countries, and in particular Least Developed Countries (LDCs), have already started processes to identify, plan and respond to the risk of climate change. While some of these processes are conceived with a specific climate change focus, they are often already integrated in the context of policies, plans, programmes and strategies in sectors, such as agriculture, water, infrastructure development and energy. Therefore we would like to re-emphasize the agreement in Durban on the fact that the formulation of national adaptation plans should build on and complement existing adaptation planning, which will require a comprehensive stock taking at the outset of the process.

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¹ "NAP, adaptation costs and climate finance readiness – how does it all come together?" on Monday, 10 June 2013.





Furthermore, due to the long-term and iterative character of the national adaptation plan process its outputs vary and develop during the process according to country specific needs. We firmly believe that it is the *process* that is the key to improve the ability to adapt in the long-term not a *plan* as such. A coordinated, participatory process can lead to a finding on a framework that suits best for a given country to prepare itself for changes in the long run.

As an input to help to understand the process, the EU warmly welcomes the technical guidelines prepared by the Least Developed Countries Expert Group (LEG) and the related NAP Expo during SBI 38, as well as other workshops arranged by the LEG. We believe that the technical guidelines together with the initial guidelines will help the LDCs and other developing countries, as invited in the 5/CP.17, paragraph 28, to start and assist them through the national adaptation plan process in a country-driven manner, keeping in mind that both initial and technical guidelines are there only to facilitate the process and not to prescribe it in detail.

The EU looks forward on receiving information through National Communications, on what measures the LDCs and other developing country Parties have undertaken in going through the National Adaptation Plan Process as well as their experiences on utilizing the guidelines. We would appreciate receiving information on how the national adaptation plan process builds on and complements existing adaptation planning, as called for in the Initial Guidelines (5/CP.17, Annex, paragraph 4. e); and on how the support provided by the Global Environment Facility on the one hand (12/CP.18 paragraph 1.) and by parties and relevant organizations on the other hand (12/CP.18 paragraph 7.) is being coordinated and integrated in implementing the guidelines. Furthermore, we consider highly important to adjust countries' monitoring and evaluation systems, so that the results orientation and the effectiveness of the national adaptation plan process can be tracked and reported on, as called for in 5/CP.17, Annex, paragraph 6.(b), and could give feedback to the continuous and iterative adaptation planning.

Finally, given that there is not yet much experience on using the initial guidelines, we see no need to adjust them at the moment. As the technical guidelines prepared by the LEG have only just been released, and as the Parties may have not had sufficient time to apply the initial guidelines. However, keeping in mind that there are already countries that have prepared national long term adaptation plans, we would like to invite them to share their experiences e.g. through submissions in order to help other countries in their similar processes. In particular, as Nepal also points out in its submission on behalf of the Least Developed Countries, the experiences of the least developed countries and other countries participating in the Pilot Programme for Climate Resilience (PPCR), and the analyses and adaptation strategies they already developed in the course of the PPCR, would be very valuable input to the national adaptation plan process in other countries.





3. Some examples on utilizing the initial/technical guidelines:

Given that the EU submission dated 13 February 2012 provides multitude of examples on how the EU supports different phases of adaptation planning in developing countries, and that more examples can be found in the recent submissions by the EU, which are available in the compilation documents FCCC/SBI/2010/MISC.6, FCCC/SBI/2011/MISC.9, and FCCC/SBI/2013/MISC.4 in their chapters specifically dedicated to adaptation support, this time we would like to provide some focused examples from the point of view of the initial guidelines.

The annex lists some examples on the support provided by the EU, namely Germany, Netherlands, Spain, Sweden, UK and the European Commission, to the various stages of the National Adaptation Plan Process, as outlined in the initial guidelines provided in Decision 5/CP.17, on which the LEG's Technical Guidelines are based.

Since processes of adaptation planning equivalent to key elements of the National Adaptation Plan Process are already in place in many countries and they have been supported by the EU and others, we also include them here, keeping in mind the agreement in Durban that the formulation of National Adaptation Plans should build on and complement such existing adaptation planning. Since the EU has a strong focus on the NAP process being results-oriented, we are listing Monitoring and Evaluation (M+E), as the key element to strengthen results-orientation, in a column of its own.

Besides supporting developing countries in their adaptation planning, the EU is preparing itself for becoming more climate-resilient. Earlier this year the Commission adopted the Communication "An EU Strategy on adaptation to climate change"². It aims to contribute to a more climate-resilient Europe and enhances the preparedness and capacity to respond to the impacts of climate change at local, regional, national and EU levels, developing a coherent approach and improving coordination. The EU Adaptation Strategy is articulated around three objectives which are in line with basic principles of the initial guidelines. First, Member States are encouraged to adopt comprehensive adaptation strategies. In this respect, the EU Adaptation Strategy provides guidelines to help Member States formulate adaptation strategies³, as well as guidance and funding to build up adaptation capacities and take action. Climate change adaptation in cities will also be supported by launching an initiative through which local authorities can make a voluntary commitment to adopt local adaptation strategies and awareness-raising activities. Second, the EU Adaptation Strategy promotes better informed decision-making by addressing gaps in knowledge about adaptation and further developing the European Climate Adaptation Platform⁴ (Climate-ADAPT) as the 'one-stop shop' for adaptation information in Europe. Third, it promotes the mainstreaming of adaptation in EU policies for vulnerable sectors, such as agriculture, including by ensuring that Europe's infrastructure is made more resilient and by encouraging the use of insurance against natural and man-made disasters.

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² COM(2013) 216. Available at: http://eur-lex.europa.eu/LexUriServ/LexUriServ.do?uri=CELEX:DKEY=725522:EN:NOT

http://ec.europa.eu/clima/policies/adaptation/what/docs/swd 2013 134 en.pdf

http://climate-adapt.eea.europa.eu/





Annex:

Elements of the NAP Process as outlined in the Initial Guidelines:	Examples of the support provided by Germany, Netherlands, Spain, Sweden, UK and European Commission in connection to the different elements:		
	NAP (in the strict sense)	Adaptation planning (in the broader sense)	M+E
A. Laying the groundwo	ork and addressing gaps		
enabling environments, an	ler this element would be planned addressing them as necessary plicies, through, inter alia:		~ ^
(a) Identification and	Conceptually: (i) The	REGATTA's ⁵ objective is	
assessment of	Smart National Adaptation	to strengthen capacity and	
institutional	Planning (SNAP) Tool. The	knowledge sharing of	
arrangements,	Tool provides an entry-level	climate change	
programmes, policies	stock taking of	technologies and	
and capacities for	arrangements in place for	experiences for adaptation	
overall coordination and	the NAP process, but also of	and mitigation in Latin	
leadership on	remaining gaps, thereby	America and the	
adaptation;	allowing the identification	Caribbean. It provides	
	of priorities. It is based on 7	demand technical	
	success factors for NAP and	assistance to stakeholders	
	implemented in a multi-	in the areas identified as	
	stakeholder participatory	priorities by the countries.	

Test/Implementation: (i)

process. (ii) A Guidance for

Analysing Development

Planning Processes,

development. It will

relevant institutional

arrangements for

mainstreaming.

facilitate the analysis of

development planning and

the identification of entry points for adaptation

currently under

Its online knowledge platform facilitates the identification of institutions and experts on climate change in the region, and the provision of access to relevant and timely information on climate change. Among its activities a Caribbean Community of Practice is foreseen to strengthen the knowledge base in the Caribbean sub-region on

⁵ Regional Gateway for Technology Transfer and Climate Change Action in Latin-American and the Caribbean (REGATTA, UNEP) http://www.climatechange-regatta.org/index.php/en/





Elements of the NAP Process as outlined in the Initial Guidelines:	Examples of the support provided by Germany, Netherlands, Spain, Sweden, UK and European Commission in connection to the different elements:		
	NAP (in the strict sense)	Adaptation planning (in the broader sense)	M+E
	The Tool has been pretested in Mauritania (12/12) and Tunisia (06/12). Full implementation is currently under preparation for Mauritania, Tunisia and Togo. (ii) The piloting of this method is currently under preparation.	climate change adaptation issues. CCCA (Cambodia Climate Change Alliance) is a comprehensive approach to systematically address climate change and disaster risk challenges in Cambodia. The overall objective of CCCA is to strengthen the capacity of the NCCC (a mandated Government coordinating and policy support entity for all aspects of climate change) to fulfil its mandate to address climate change and to enable line ministries and civil society to implement priority climate change	M+E
		actions. It is a multi-donor initiative funded by EU, Sida, Danida and UNDP. The main achievements to date are: the development of a Cambodia Climate Change Strategic Plan (that will provide the basis for Cambodia's NAP), the coordination with key line ministries in sectoral climate change plans has improved; 19 government and NGO projects have been approved, a Trust Fund has been established;	





Elements of the NAP Process as outlined in the Initial Guidelines:	Examples of the support provided by Germany, Netherlands, Spain, Sweden, UK and European Commission in connection to the different elements:		
	NAP (in the strict sense)	Adaptation planning (in the broader sense)	M+E
		Cambodia' negotiation capacity on climate change matters at the national and international level has been strengthened; a web-based climate change knowledge and information platform has been established, and a climate change public expenditure and institutional review has been finalised to strengthen governance and delivery of climate finance. In Ethiopia the UK has supported strengthening of capacity in climate	
		institutions, including in the Ethiopian Goverment, via the Strategic Climate Institutions Programme.	
(b) Assessment of available information on climate change impacts, vulnerability and adaptation, measures taken to address climate change, and gaps and needs, at the national and regional levels;	Conceptually: The Smart National Adaptation Planning (SNAP) Tool contains assessments of the gaps and needs with regard to climate information on impacts, vulnerabilities and adaptation. Test/Implementation: See (a) above.	Conceptually: Developing the Internet platform ⁶ that supplies climate data, as well as additional information to end users. Implementation: Developing a climate information system for Indonesia, including processing of historical	Conceptually: GIZ's approach for developing and implementing M&E for adaptation at the national level (see D.(b) below) conducts, in its first step ("Analyse and define the context for M&E"), an assessment of available information on climate change impacts, vulnerability and adaptation

⁶ www.ci-grasp.org

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Elements of the NAP Process as outlined in the Initial Guidelines:	Examples of the support provided by Germany, Netherlands, Spain, Sweden, UK and European Commission in connection to the different elements:			
	NAP (in the strict sense)	Adaptation planning (in the broader sense)	M+E	
		data, set up of a data management system, and a dialogue of stakeholders. Assessment of available information on climate change impacts, vulnerability and adaptation has also been part of most activities listed under B.(c) below.	measures taken to address climate change at the national and regional levels. Test/Implementation: Such assessments were e.g. carried out in two regions of Morocco in the beginning of the process to integrate adaptation monitoring into their regional environment and sustainable development observation.	
(c) Comprehensive, iterative assessments of development needs and climate vulnerabilities.		In Comoros, the GCCA supports the setting-up of a GIS database and the preparation of vulnerability maps (EU) In Yemen, IFAD's Adaptation for Smallholder Agriculture Programme, supported by the UK, is using GIS modelling approaches to enable analysis of rainfall trends and projections for the country	See B.(b) below.	
country-driven basis, util effective and continued p	sideration would be given to it izing the services of national a promotion of participatory and policies, plans and programme	and, where appropriate, regional gender-sensitive approaches c	al institutions, and to the oordinated with sustainable	
(a) Design and development of plans, policies and	Conceptually: Developing a Guidance for the Preparation of NAP	Sao Tomé: support to the design and development of an improved national		





Elements of the NAP Process as outlined in the Initial Guidelines:	Examples of the support provided by Germany, Netherlands, Spain, Sweden, UK and European Commission in connection to the different elements:		
	NAP (in the strict sense)	Adaptation planning (in the broader sense)	M+E
programmes by considering decision 1/CP.16, paragraph 14(a), to address the gaps and needs referred to in paragraph 2 above;	Roadmaps, based on the stock taking conducted with the Smart National Adaptation Planning (SNAP) Tool, see A.(a) above. Test/implementation: Planned for Mauritania, Togo and Tunisia.	strategy based on the integration of CC into the existing national strategies. (GCCA-EU) UK has been supporting Nepal to develop a framework for action on climate change including programmes in areas such as water management, disaster risk reduction, agriculture and health, and provide additional resources to reduce the vulnerability of the poor to existing and future climate shocks Through Partners for Resilience (Ethiopia, Philippines, Guatemala, India, Indonesia, Kenya, Mali, Nicaragua, Uganda) the Netherlands and five Dutch organisations contribute to planning for resilience against natural disasters, climate change and the deterioration of ecosystems.	
(b) Assessments of medium- and long-term adaptation needs, and, as appropriate, development needs and climate vulnerabilities;		Conceptually: A study is under way to measure and monitor climate resilience on aggregated levels using (inter-) national development statistics.	Conceptually: A standardized approach to assessing vulnerability at different levels (project, sub-national, national) is nearing completion. It draws strongly on the vulnerability assessment





Elements of the NAP Process as outlined in the Initial Guidelines:	Examples of the support provided by Germany, Netherlands, Spain, Sweden, UK and European Commission in connection to the different elements:		
	NAP (in the strict sense)	Adaptation planning (in the broader sense)	M+E
		In the Comoros and in Burkina Faso, the GCCA action includes an assessment of policies, strategies, plans, legal and regulatory frameworks (EU)	approach implemented as part of the <i>German Adaptation Strategy</i> . Regularly repeated vulnerability assessments serve to monitor and evaluate effectiveness of adaptation-related interventions. Test/implementation so far in: Bolivia, Mozambique
(c) Activities aimed at integrating climate change adaptation into national and subnational development and sectoral planning;	Conceptually: The Guidance for Analysing Development Planning Processes aims at identifying entry points for adaptation mainstreaming in development planning, see A.(a) above.	Conceptually: Integration of adaptation into various strategies and programmes using the Climate Proofing approach. Implementation:	
		Supporting the development of national climate strategies: Honduras, Indonesia, Tunisia, Lesotho, using a budget support approach (GCCA-EU), Mali (GCCA-EU), Gambia (GCCA-EU)	
		Supporting the development of national adaptation strategies: Grenada, Philippines.	
		UK support has contributed to enabling Kenya to develop its	





Process as outlined in the Initial Guidelines:	and European Commission NAP (in the strict sense)	Adaptation planning (in	M+E
	,	the broader sense)	
		National Climate Change	
		Action Plan (NCCAP)	
		and development of the	
		Ethiopian Government's	
		Climate Resilient Green	
		Economy Strategy. UK is	
		also supporting the	
		multidonor Bangladesh	
		Climate Change	
		Resilience Fund (BCCRF)	
		that supports the	
		implementation of the	
		national Climate Change	
		Strategy and Action Plan.	
		The plan prioritises	
		adaptation and disaster	
		risk reduction, and also	
		addresses low carbon	
		development, technology	
		transfer and research.	
		The fund is managed by	
		Government of	
		Bangladesh with the	
		World Bank providing	
		technical support and	
		financial safeguards.	
		Integration of adaptation	
		into other national	
		strategies and	
		programmes: Bolivia:	
		agricultural sector,	
		Cameroon: strategy for	
		rural sector development,	
		India: joint forest	
		management programme,	
		Mali: programme for	
		natural resources	
		management, Morocco:	
		strategy on poverty	





Elements of the NAP Process as outlined in the Initial Guidelines:	Examples of the support provided by Germany, Netherlands, Spain, Sweden, UF and European Commission in connection to the different elements:		
	NAP (in the strict sense)	Adaptation planning (in the broader sense)	M+E
		alleviation, Bhutan:	
		integration of climate	
		risks into the renewable	
		natural resources and	
		agriculture sector	
		(GCCA-EU), Vanuatu:	
		joint integration of	
		adaptation and DRR into	
		sector strategies (GCCA-	
		EU) Mozambique:	
		mainstreaming in national	
		poverty alleviation and	
		development strategies (GCCA-EU)	
		(GCCA-EU)	
		Advice and support for	
		the preparation of	
		regional and local	
		adaptation strategies	
		and plans: Cameroon,	
		India, Nicaragua, Nepal:	
		the GCCA supports	
		drafting and	
		implementation of Local	
		Adaptation Plans	
		(LAPAs) (GCCA-EU	
		Support of regional	
		integrated adaptation	
		planning (in cooperation	
		with regional	
		organisations, broken	
		down nationally and by	
		sector): Pacific Islands.	
		South Paciifc (SPC-	
		SPREP, GCCA-EU),	
		Western Africa (CILSS,	
		GCCA_EU)	
		South Asia (UK's support	





the Initial Guidelines:	NAP (in the strict sense)	Adaptation planning (in	M+E
		the broader sense)	
		for Climate Proofing	
		Growth and Development	
		in South Asia covering	
		Afghanistan, Bangladesh,	
		India, Nepal and Pakistan)	
		Mainstreaming of	
		adaptation into national	
		budget/investment	
		systems: Peru, Samoa and	
		Solomon Islands (using a	
		budget support approach),	
		Sao Tomé & Principe,	
		Mozambique; GCCA-EU)	
		Mainstreaming	
		adaptation in bank-	
		driven development	
		programmes: India:	
		watershed development	
		fund of the National Bank	
		for Agriculture and Rural	
		Development (NABARD).	
		Similar support is	
		provided to various	
		countries through UK and	
		Germany's contributions	
		to the Pilot Programme	
		for Climate Resilience	
		(PPCR) which helps	
		countries and regions to	
		develop and implement holistic adaptation	
		_	
		programmes. Investment plans have been endorsed	
		for numerous countries	
		including Bangladesh,	
		Bolivia, Cambodia,	
		bolivia, Cambodia,	





Elements of the NAP Process as outlined in the Initial Guidelines:	Examples of the support provided by Germany, Netherlands, Spain, Sweden, U and European Commission in connection to the different elements:		
	NAP (in the strict sense)	Adaptation planning (in the broader sense)	M+E
		Mozambique, Nepal,	
		Niger, Tajikistan, Zambia,	
		Grenada, Jamaica, St	
		Vincent and the	
		Grenadines, St Lucia, and	
		Samoa.	
		The Netherlands helps	
		with adaptation planning	
		in Ethiopia through seed	
		sector development. In	
		order to achieve	
		increasing agricultural	
		productivity, quality seed	
		of improved varieties	
		(linked to other important	
		inputs as credit, fertilizer	
		and tillage) need to be	
		available and affordable.	
		It is projected that	
		improved varieties alone	
		can increase productivity	
		by 10-15% and use of	
		quality seed (produced	
		according to high quality	
		standards) another 5-20%	
		(depending on the crop).	
		The Netherlands	
		contributes to	
		mainstreaming adaptation	
		into water planning and	
		water management,	
		including in Colombia,	
		Vietnam and Bangladesh.	
		In Colombia, the	
		Netherlands and the	
		Dutch water sector have	
		helped to create an	





Process as outlined in the Initial Guidelines:	Examples of the support provided by Germany, Netherlands, Spain, Sweden, UK and European Commission in connection to the different elements:		
	NAP (in the strict sense)	Adaptation planning (in the broader sense)	M+E
		integral water	
		management system	
		through a multi-	
		stakeholder approach. The	
		project on integral water	
		management was set up in	
		2011 and more sector	
		support will be provided	
		in order to implement this	
		new policy in four	
		different representative	
		basins. This new way of	
		approaching water	
		management with good	
		empirical results	
		contributes to a	
		sustainable, climate	
		resilient, rational and	
		balanced water	
		management in Colombia.	
		In Vietnam, the	
		Netherlands works	
		together in the HCMC	
		Flood and Inundation	
		Management Project,	
		aiming to improve	
		adaptation planning	
		through an integrated	
		approach for flood and	
		inundation management	
		and strengthening	
		technical and	
		management capabilities	1 1 1 1 1
		of HCMC Steering Centre	
		of Flood Control Program	
		and relevant Vietnamese	
		agencies.	
		With its Char	





Elements of the NAP Process as outlined in the Initial Guidelines:	Examples of the support provided by Germany, Netherlands, Spain, Sweden, UK and European Commission in connection to the different elements:		
	NAP (in the strict sense)	Adaptation planning (in the broader sense)	M+E
		Development and Settlement project in Bangladesh, the Dutch government focuses on a policy reform agenda, which includes: (i) improving the policy/planning and legal framework for coastal zone management; (ii) fostering integrated water resource management and water conservation; (iii) improving and sustaining operation and maintenance; and (iv) improving governance in water resource management at local and regional level in Noakhali District.	
(d) Participatory stakeholder consultations;	The Smart National Adaptation Planning (SNAP) Tool facilitates participatory stakeholder consultations, see A.(a) above.	Integral part of the activities listed under (c) above. In Timor-Leste, the GCCA help communities design local soil and water conservation plans to adapt to climate change The UK has supported the Nile Basin Discourse programme that is helping civil society organisations to engage with Governments on river management and related issues. This should result	





Elements of the NAP	Examples of the support provided by Germany, Netherlands, Spain, Sweden, UK			
Process as outlined in	and European Commission	in connection to the differen	nt elements:	
the Initial Guidelines:	NAP (in the strict sense)	Adaptation planning (in the broader sense)	M+E	
		in the development of the Nile better reflecting the needs and concerns of populations in the river basin		
(e) Communication, awareness-raising and education.	Implementation: Thus far, four training workshops by the LEG on NAP have been supported with inputs/presentations on mainstreaming adaptation, monitoring and evaluation of adaptation, and support channels for the NAP process.	Implementation: In nearly all countries where Germany, EU and other MS support adaptation. For instance, the German support programmes for integrated coastal protection in South East Asia and the Pacific have strong environmental awareness components; the GCCA program in Comoros includes a robust component to improve understanding of CC risks at local level (decentralised level).	A dedicated training course on Monitoring and Evaluation (M&E) of Adaptation to Climate Change has been developed and made available online. ⁷	
C. Implementation strate Activities carried out as p	tegies part of the implementation strate	egies would take into conside	ration the following:	
(a) Prioritizing work according to development needs and climate change vulnerability and risk;				
(b) Strengthening institutional and regulatory frameworks to support adaptation;		Belize: Support to the implementation of the National Adaptation Strategy includes the		

⁷ http://www.oecd.org/dac/environment-development/integratingclimatechangeadaptationintodevelopmentplanningapractice-orientedtrainingbasedontheoecdpolicyguidance.htm, Modules 3 to 6

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Elements of the NAP Process as outlined in	Examples of the support provided by Germany, Netherlands, Spain, Sweden, UK and European Commission in connection to the different elements:				
the Initial Guidelines:	NAP (in the strict sense)	Adaptation planning (in the broader sense)	M+E		
(c) Training and coordination at the sectoral and subnational levels;		development of a legal and regulatory framework aligned with the Strategy (GCCA-EU) Uganda: support to 2 components of National Development Plan (which already integrates CC) developing national capacities for adaptation in agriculture and ensuring climate-compatible development			
(d) Public dissemination of information on the national adaptation plan process, to be made available to the public and to the UNFCCC secretariat;					
(e) Considering other relevant multilateral frameworks and international programmes and initiatives, with a view to building on and complementing existing adaptation planning.					
D. Reporting, monitoring and review These activities, including national adaptation plan documents, could be included in national strategies and plans,					
as appropriate. Under this element, Parties should undertake a regular review, at intervals that they determine:					
(a) To address		GIZ has developed the	Conceptually: Applying		





Elements of the NAP Process as outlined in the Initial Guidelines:	Examples of the support provided by Germany, Netherlands, Spain, Sweden, UK and European Commission in connection to the different elements:			
	NAP (in the strict sense)	Adaptation planning (in the broader sense)	M+E	
inefficiencies, incorporating the results of new assessments and emerging science and reflect lessons learned from adaptation efforts;		online platform Adaptation Community ⁸ for sharing and reflecting lessons learned from adaptation efforts The UK has supported the Climate Change Adaptation in Africa (CCAA) research programme which helps African organisations to compile lessons learnt in community based adaptation, with a view to strengthening the evidence for cost- effective adaptation planning.	economic approaches to quantifying, comparing and monitoring benefits of different adaptation measures. Metrics used are saved wealth, saved health, environmental benefits. Test/implementation so far in: Coastal adaptation programme in Vietnam.	
(b) To monitor and review the efforts undertaken, and provide information in their national communications on the progress made and the effectiveness of the national adaptation plan process.	Regularly repeated application of the <i>Smart National Adaptation Planning</i> (SNAP) Tool (see A.(a) above) can be used to monitor the overall progress of the NAP process in a country.	Chad: support to setting up of a monitoring system for the NAPA (GCCA-EU) Seychelles: budget support is conditioned to the setting up of steering and monitoring mechanisms for the Seychelles National Climate Change Strategy (GCCA-EU)	Conceptually: Guides for developing and implementing M&E of adaptation at the national and sub-national levels have been developed. Development of a repository of adaptation indicators for different sectors to support decision makers in designing national M&E systems. Benchmarking of existing national M&E systems of adaptation. Test/implementation so far in: India (State Action Plans on Climate Change),	

⁸ www.adaptationcommunity.net

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Elements of the NAP Process as outlined in the Initial Guidelines:	Examples of the support provided by Germany, Netherlands, Spain, Sweden, UK and European Commission in connection to the different elements:			
	NAP (in the strict sense)	Adaptation planning (in the broader sense)	M+E	
			Mongolia (National Adaptation Strategy), Morocco (Regional Observatories for Environment and Sustainable Development), Philippines (National Climate Change Action Plan), Tunisia (Development Programme for the North-East).	