

## AZERBAIJAN

Status at 1 February 2017

The list below sets out donor funded projects support at national level in Azerbaijan in the areas of: climate change, water and energy, biodiversity and GHG emissions reduction.

### 1. National projects

#### i. Ongoing projects

Project	Donor & Implementing agency (contact person)	Duration & Budget	Scope (description)	Relevance to Clima East objectives & activities
Nationally Appropriate Mitigation Actions (NAMAs) for Low-carbon End-use Sectors in Azerbaijan - UNDP - GEF ID = 5291	<b>Donor:</b> GEF <b>Implementing agency:</b> UNDP <b>Contact person:</b> Marina Olshanskaya Regional Technical Advisor, EITT Tel: +421-907-840-152 Email: marina.olshanskaya@undp.org	<b>Duration:</b> 2013 to 2017 <b>Budget:</b> 3,5 mln USD	UNDP-Azerbaijan has prepared PIF on NAMAs in oil and gas sectors of Azerbaijan in close cooperation with SOCAR and the Ministry of Ecology and Natural Resources and submitted to GEF. According to PIF, there will be 4 project components listed below: <ol style="list-style-type: none"> <li>1. Preparation of energy/GHG emission inventories, identification of baselines and reduction targets;</li> <li>2. Development of mitigation actions for oil &amp; gas sector, first of all in electricity generation, buildings, and transport;</li> <li>3. Implementation of NAMAs in the oil &amp; gas end-use sectors;</li> <li>4. Preparation and implementation of MRV system and national registry for mitigation actions in the energy generation.</li> </ol>	<a href="http://www.thegef.org/gef/project_detail?projID=5291">http://www.thegef.org/gef/project_detail?projID=5291</a>
Sustainable Land and Forest Management in the Greater Caucasus Landscape	<b>Donor:</b> GEF <b>Implementing agency:</b> UNDP	<b>Duration:</b> 2013 to 2017	<b>Project Objective:</b> Sustainable land and forest management in the Greater Caucasus Landscape secures the flow of multiple ecosystem services, including carbon storage and sequestration, while ensuring ecosystem	<a href="http://www.thegef.org/gef/sites/thegef.org/files/gef_prj_docs/GEFProjectDocuments/Multi%20Focal%20Area/Azerbaijan%20-%20(4332)%20-">http://www.thegef.org/gef/sites/thegef.org/files/gef_prj_docs/GEFProjectDocuments/Multi%20Focal%20Area/Azerbaijan%20-%20(4332)%20-</a>



		<p><b>Budget:</b> 11.400.000 USD</p>	<p>resilience to climate change.</p> <p>The project has been designed in line with GEF Guidelines for SFM and REDD+ Program: Azerbaijan is committed to creating the legal, regulatory, scientific and practical grounds for inclusion of its forests in international forest markets; the project creates capacities for the proliferation of good management practices pertinent to SLM, LULUCF and REDD. SFM challenge account funding will help to establish a sound policy environment to recognize the value of forest ecosystem functions and reduce GHG emissions from deforestation and forest degradation.</p>	<p><a href="#">%20Sustainable%20Land%20and%20Forest%20Management%20in%20the%20Grea/AzerbaijanFinal.pdf.docx</a></p> <p>Project component 3: Enhancement of carbon storage potential in Greater Caucasus region is promoted and demonstrated.</p> <p>3.1 National LULUCF and REDD + Action Plan developed and operationalized: regulation and set of standards to strengthen the role of forest in climate change mitigation; national and sub-national forest sector reference emissions levels set and communicated to UNFCCC;</p> <p>3.2. Carbon flow monitoring protocols integrated in the national forest monitoring system based on refined methodological approaches for carbon stock field assessment; Sample site measurements for soil and litter; data processing and analysis through a GIS based software module; reporting tools (decision-making module, map production) and monitoring reporting and verification system in place.</p> <p>3.3. Pilot restoration by reducing grazing and wood collecting pressure of 5,000 ha of degraded community forests and 9,000 ha of pastures. Baseline carbon data documented; REDD+ actions implemented in each forest and pastureland sites; carbon emission reductions, biodiversity and social benefits measured, reported, verified.</p>
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## ii. Completed projects

Project	Donor & Implementing agency (contact person)	Duration & Budget	Scope (description)	Relevance to Clima East objectives & activities
Nationally Appropriate Mitigation Actions (NAMAs) for Low-carbon End-use Sectors in Azerbaijan - UNDP - GEF ID = 5291	<p><b>Donor:</b> GEF</p> <p><b>Implementing agency:</b> UNDP</p> <p><b>Contact person:</b> Marina Olshanskaya Regional Technical Advisor, EITT Tel: +421-907-840-152 Email: marina.olshanskaya@undp.org</p>	<p><b>Duration:</b> 2013 to 2017</p> <p><b>Budget:</b> 3,5 mln USD</p>	<p>UNDP-Azerbaijan has prepared PIF on NAMAs in oil and gas sectors of Azerbaijan in close cooperation with SOCAR and the Ministry of Ecology and Natural Resources and submitted to GEF. According to PIF, there will be 4 project components listed below:</p> <ol style="list-style-type: none"> <li>5. Preparation of energy/GHG emission inventories, identification of baselines and reduction targets;</li> <li>6. Development of mitigation actions for oil &amp; gas sector, first of all in electricity generation, buildings, and transport;</li> <li>7. Implementation of NAMAs in the oil &amp; gas end-use sectors;</li> <li>8. Preparation and implementation of MRV system and national registry for mitigation actions in the energy generation.</li> </ol>	<p><a href="http://www.thegef.org/gef/project_detail?projID=5291">http://www.thegef.org/gef/project_detail?projID=5291</a></p>
Sustainable Land and Forest Management in the Greater Caucasus Landscape	<p><b>Donor:</b> GEF</p> <p><b>Implementing agency:</b> UNDP</p>	<p><b>Duration:</b> 2013 to 2017</p> <p><b>Budget:</b> 11.400.000 USD</p>	<p><b>Project Objective:</b> Sustainable land and forest management in the Greater Caucasus Landscape secures the flow of multiple ecosystem services, including carbon storage and sequestration, while ensuring ecosystem resilience to climate change.</p> <p>The project has been designed in line with GEF Guidelines for SFM and REDD+ Program: Azerbaijan is committed to creating the legal, regulatory, scientific and practical grounds for inclusion of its forests in international forest markets; the project creates capacities for the proliferation of good management practices pertinent to SLM, LULUCF and REDD. SFM challenge account funding will help to establish a sound policy environment to recognize the value of forest ecosystem functions and reduce GHG emissions from deforestation and forest degradation.</p>	<p><a href="http://www.thegef.org/gef/sites/thegef.org/files/gef_prj_docs/GEFProjectDocuments/Multi%20Focal%20Area/Azerbaijan%20-%20(4332)%20-%20Sustainable%20Land%20and%20Forest%20Management%20in%20the%20Grea/AzerbaijanFinal.pdf.docx">http://www.thegef.org/gef/sites/thegef.org/files/gef_prj_docs/GEFProjectDocuments/Multi%20Focal%20Area/Azerbaijan%20-%20(4332)%20-%20Sustainable%20Land%20and%20Forest%20Management%20in%20the%20Grea/AzerbaijanFinal.pdf.docx</a></p> <p>Project component 3: Enhancement of carbon storage potential in Greater Caucasus region is promoted and demonstrated.</p> <p>3.1 National LULUCF and REDD + Action Plan developed and operationalized: regulation and set of standards to strengthen the role of</p>

				<p>forest in climate change mitigation; national and sub-national forest sector reference emissions levels set and communicated to UNFCCC;</p> <p>3.2. Carbon flow monitoring protocols integrated in the national forest monitoring system based on refined methodological approaches for carbon stock field assessment; Sample site measurements for soil and litter; data processing and analysis through a GIS based software module; reporting tools (decision-making module, map production) and monitoring reporting and verification system in place.</p> <p>3.3. Pilot restoration by reducing grazing and wood collecting pressure of 5,000 ha of degraded community forests and 9,000 ha of pastures. Baseline carbon data documented; REDD+ actions implemented in each forest and pastureland sites; carbon emission reductions, biodiversity and social benefits measured, reported, verified.</p>
<p><b>Integrating climate change risks into water and flood management by vulnerable mountainous communities in the Greater Caucasus region of Azerbaijan</b></p>	<p><b>Donor:</b> GEF</p> <p><b>Implementing agent:</b> UNDP</p> <p><b>Contact person:</b> Keti Chachibaia +421 2 59337 422 keti.chachibaia@undp.org</p>	<p><b>Duration:</b> 09/2011 – 10/2016</p> <p><b>Budget:</b> USD 2,7 mln</p>	<p>Objective: To reduce vulnerability of the communities of the Greater Caucasus region of Azerbaijan to water stress and hazards by improved water and flood management.</p> <ol style="list-style-type: none"> <li>1. Water and Flood management policy and regulatory frameworks to respond to climate change risks;</li> <li>2. Technical capacities to improve climate risk management in the Greater Caucasus</li> <li>3. Water and Flood management practices demonstrated to lead to community resilience.</li> </ol>	<p><a href="http://www.thegef.org/gef/project_list">http://www.thegef.org/gef/project_list</a></p>

<p><b>Clima East Pilot Project in Azerbaijan: Ecosystem-based approaches to climate change</b></p>	<p><b>Donors:</b> EU, UNDP</p> <p><b>Implementing agent:</b> UNDP</p>	<p><b>Duration:</b> 2012-2016</p> <p><b>Budget:</b> EU: 1 298 200€ UNDP: 153 896 €</p>	<p>The factors leading to overgrazing are also associated with lack of new rangeland management technologies, few to no incentives for pastoralists to improve degraded pastures or even to manage their pastures sustainably, and a lack of understanding by pastoralists of multiple-resource values of pastures. Pasture management practices have deteriorated over the years and are unable to meet the new challenges that require improved management. There is a need for demonstration of improved pasture management under pending climate threats, for applying state-of-the art range ecology and rangeland management techniques that reduce emissions of carbon, incentives for farmers for controlling animal numbers for better soil conditions and biodiversity.</p>	<p><a href="http://www.climaeast.eu/clima-east-activities/pilot-projects/pilot-project-in-azerbaijan">http://www.climaeast.eu/clima-east-activities/pilot-projects/pilot-project-in-azerbaijan</a></p> <p><a href="http://www.az.undp.org/content/azerbaijan/en/home/operations/projects/sustainable_development/pilot-project-on-eco-system-based-approach-to-climate-change-in-.html">http://www.az.undp.org/content/azerbaijan/en/home/operations/projects/sustainable_development/pilot-project-on-eco-system-based-approach-to-climate-change-in-.html</a></p>
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## 2. Regional Projects

- i. The list below sets out donor funded projects support at national level in all the ENP countries in the areas of: climate change, water and energy, biodiversity and GHG emissions reduction.

Project	Donor & Implementing agency (contact person)	Duration & Budget	Scope (description)	Relevance to Clima East objectives & activities
<p><b>Clima East Policy Project – Support to Climate Change Mitigation and adaptation in the Eastern Neighbourhood countries and Russia</b></p>	<p><b>Donor:</b> EU</p> <p><b>Implementing Agent:</b> Consortium led by HTSPE Ltd (including: Ricardo energy &amp; Environment, Ecorys, Milieu Ltd, IASA)</p>	<p><b>Duration:</b> 2012-2016</p> <p><b>Budget:</b> 8,2 million€</p>	<p>The Clima East Policy Project ('Policy Project' or 'Project'), funded by the European Union (EU), is intended to provide support to the ENP East countries (i.e. Armenia, Azerbaijan, Belarus, Georgia, Moldova, and Ukraine) and the Russian Federation (the Partner Countries/PCs) so that they are more equipped for greenhouse-gas emission reductions and better prepared to deal with climate change impacts. It also aims to facilitate dialogue in this area among the EU and the seven PCs.</p> <p>Commencing January 2013, this Policy Project (budget EUR 7 million) constitutes one part of a larger 'Clima East' package which will also include a Pilots Project (budget EUR 11 million, implemented by UNDP) supporting the</p>	

development of ecosystems-based approaches to climate change, implemented by UNDP. The Policy Project and the Pilots Project will be implemented in close coordination with each other, ensuring that synergies between policy development and planning activity and the experience gained through the Pilots Project are recognized and utilized.

The policy project has 6 components, result areas:

1. Increased Understanding of the EU Climate Change and energy acquis and the 20/20/20 agenda;
2. Responsible public institutions will competently address the Kyoto- and post-Kyoto regime under the UNFCCC, and (for Annex 1) be strengthened to comply with regulations;
3. State-of-the-art national climate change mitigation and adaptation policies developed, fine-tuned and implemented;
4. Increased capacity for climate change vulnerability and impact assessments and for adaptation planning;
5. National and/or regional Emissions Trading Schemes prepared and started;
6. Progress made in elaboration of low carbon development strategies (expected primarily in Armenia, Azerbaijan, Georgia, and Moldova).

The Policy Project operates as a regional program, helping to address issues faced by a number of Partner Countries and provide support through common activities and sharing of best practice cross-nationally.

(The sister component to the Policy Project, funding eight Pilot Projects across the region, one of them in Belarus is described in the above section. Implementation of the two components is separate but closely linked, deriving policy lessons from the experience of the pilots and aiming to support the use of policy measures to effectively replicate and build on relevant aspects of pilot actions.)

<p><b>Development of the EMERALD Network in ENPI East and Russia (Phase II)</b> EU-CoE Emerald II</p>	<p><b>Donor:</b> EU/Council of Europe</p> <p><b>Contacts:</b> IvaObretenova <a href="mailto:Iva.OBRETENOVA@coe.int">Iva.OBRETENOVA@coe.int</a></p>	<p><b>Duration:</b> 2012 - 2016</p> <p><b>Budget:</b> EUR 2.205.560</p>	<p>Support to EMERALD sites in project countries (Bern Convention). Protection of biodiversity, forests, etc. Planned as part of Pan-European Nature Protection Network (together with Nature 2000 sites in the EU).</p>	<p><a href="http://www.jp.coe.int/cead/jp/default.asp?TransID=306">http://www.jp.coe.int/cead/jp/default.asp?TransID=306</a></p> <p>Synergies with Clima East in the adaptation policy framework</p>
<p><b>FLEG II – Forest Law Enforcement Governance</b></p>	<p><b>Donor:</b> EU</p> <p><b>Implementing Agent:</b> World Bank, EU, IUCN, WWF, Austrian Development Corporation</p> <p>Team Leader - Andrew Michael Mitchell</p>	<p><b>Duration:</b> 2012-2016</p> <p><b>Budget:</b> EUR 9 mln</p>	<p>Protection of forests – important as carbon sinks.</p> <p>The program supports governments, civil society, and the private sector in participating countries in the development of sound and sustainable forest management practices, including reducing the incidence of illegal forestry activities.</p> <p>The project aims to contribute to sustainable forest governance, management and protection in the ENPI East countries, ensuring the contribution of the region's forests to climate change adaptation and mitigation, to ecosystems and biodiversity protection, and to sustainable livelihoods and income sources for local populations and national economies.</p>	<p><a href="http://www.enpi-fleg.org/">http://www.enpi-fleg.org/</a></p> <p>Synergies with Clima East in the context of mitigation and adaptation policies</p>

## ii. Regional projects in some ENP East countries – including Azerbaijan - and Russia relating to climate change mitigation or adaptation

Project	Donor & Implementing agency (contacts)	Duration & Budget	Scope (description)	Stakeholders	Relevance to Clima East objectives & activities
<p>Greening Economies in the Eastern Neighbourhood (EaP-GREEN)</p> <p>Contract n°:</p>	<p><b>Donor:</b> EU</p> <p><b>Implementing Agent:</b> UNEP, Organisation for Economic Co-operation and Development (OECD)</p>	<p><b>Duration:</b> 2013-2016</p> <p><b>Budget:</b> € 10m from EU, € 2.4m from partners</p>	<p>The overall objective is for the EaP countries to move towards a green economy by decoupling economic growth from environmental degradation and resource depletion.</p> <p>The specific objectives of the Action are:</p> <ol style="list-style-type: none"> <li>1. to mainstream sustainable consumption and</li> </ol>	<p>Armenia, Azerbaijan, Georgia, Moldova, Ukraine, Belarus</p>	

<p>ENPI/2012/305-729</p> <p>Budget line: B2012-19.080103</p>			<p>production into national development plans, legislation and regulatory framework with a view to provide a sound legal basis for future policy development, in line with the regional and international agreements and processes and consistently with existing EU acquis in the relevant policy areas;</p> <ol style="list-style-type: none"> <li>2. to promote the use of the SEA and EIA as essential planning tools for an environmentally sustainable economic development;</li> <li>3. to achieve a shift to green economy through the adaptation and adoption of sustainable consumption and production practices and techniques in selected economic sectors (manufacturing, agriculture, food production and processing, construction).</li> </ol> <p><b>Component 1:</b> governance and financing tools for promoting SCP (eg. tax policy, subsidies, green procurement, etc)</p> <p><b>Component 2:</b> SEA/EIA: accompanying SCP policy implementation</p> <p><b>Component 3:</b> demonstration projects (reg. or national, replicable)</p>		
<p><b>Low Emission Capacity Building Program</b></p>	<p><b>Donor:</b> EU German Federal Ministry for the Environment, Nature Conservation and Nuclear Safety, Australian Department of Climate Change and Energy Efficiency, AusAID</p> <p><b>Implementing Agent:</b> UNDP Email:</p>	<p><b>Duration:</b> 2011-2016 (Project doc under preparation)</p> <p><b>Budget:</b> 632,100 USD (PPG inclusive)</p>	<p>The program is designed to provide coordinated, expert, capacity -building support to assist Moldova in formulation of the Low Emission Capacity Building Project proposal and identification of the most appropriate activities intended to promote of climate resilient economic growth.</p> <p>The results of this project shall materialize in a full project document for the Low Emission Capacity Building Program for a period of 3 years expected to: (1) establish a robust Green House Gas inventory; (2) formulate the Nationally Appropriate Mitigation Actions (NAMAs); (3) create a Monitoring, Reporting and</p>	<p>25 countries including Moldova</p>	<p><a href="http://www.lowemissiondevelopment.org/">http://www.lowemissiondevelopment.org/</a></p> <p><a href="http://www.undp.org/content/undp/en/home/ourwork/environmentandenergy/focus_areas/climate_strategies/undp_projects_thatcontributetogreenlecrds/national_sub-nationalstrategies/low_emission_capacitybuildingprogram.html">http://www.undp.org/content/undp/en/home/ourwork/environmentandenergy/focus_areas/climate_strategies/undp_projects_thatcontributetogreenlecrds/national_sub-nationalstrategies/low_emission_capacitybuildingprogram.html</a></p>



	<a href="mailto:lowemission@undp.org">lowemission@undp.org</a>		<p>Verification systems in support to the implementation of NAMAs, LEDs and NCCAS</p>		
<p><b>Covenant of Mayors East: Sustainable Urban Demonstration Projects (SUDeP) Supporting the Eastern Partnership cities in the implementation of Sustainable Energy Action Plans (SEAPs) under the Covenant of Mayors. Preparation, submission and funding of the demonstration projects from SEAPs of the CoM signatory cities.</b></p> <p>EuropeAid/135376/C/A CT/Multi</p>	<p><b>Donor:</b> EU (Eastern Neighbourhood), EUROPEAID</p> <p>Contact person: Giorgi Abulashvili EEC Georgia Tel.:+995 599 97 40 03</p>	<p><b>Duration:</b> 1st component began in Jan 2014.</p> <p><b>Budget:</b> 12,500,000 EUR</p>	<p>Supporting the Eastern Partnership cities in the implementation of Sustainable Energy Action Plans (SEAPs) under the Covenant of Mayors.</p> <p>As of December 2013, about 5 424 cities from more than 40 countries have signed up to the Covenant of Mayors. This includes 69 signatories from Eastern Partnership (EaP) countries out of which 19 already submitted their SEAPs and the majority of others are expected to have done so by the beginning of 2014.</p> <p>This specific grant scheme aims to support the local authorities in Eastern Partnership countries in implementing their Sustainable Action Plans (SEAPs) under the Covenant of Mayors, in particular by developing pilot projects in line with these SEAPs.</p> <p>The SUDePprogram will be implemented through four major components and will cover both ENP regions East and ENP South. The eastern component will mainly support the effective implementation of Sustainable Energy Action Plans (SEAP) under the Covenant of Mayors, being a key priority under the Energy Security Platform of the Eastern Partnership (EaP). The four components for the ENP East are the following:</p> <ol style="list-style-type: none"> <li>1. Demonstration projects enabling local authorities in the ENP partner countries to implement measures incorporated in their SEAPs or in similar local action plans targeting sustainable urban development.</li> <li>2. A Supporting mechanism strengthening the capacity of municipalities to develop demonstration projects and ensuring the visibility and dissemination of results.</li> <li>3. A Municipal Finance Facility which will be implemented with the involvement of the</li> </ol>	<p>Armenia, Azerbaijan, Georgia, Moldova, Belarus, Ukraine</p>	<p><a href="http://goo.gl/UdSDtH">http://goo.gl/UdSDtH</a></p> <p><a href="http://www.pagadnennemerau.eu/index_be.html">http://www.pagadnennemerau.eu/index_be.html</a></p> <p><a href="http://www.covenantofmayors.eu/index_en.html">http://www.covenantofmayors.eu/index_en.html</a></p>

			<p>international finance institutions (IFI) (such as EIB, EBRD, KfW), will support project preparation to improve the bankability of the investments, project implementation, and could also involve a blending mechanism.</p> <p>4. Scientific and technical support, from the Joint Research Centre (JRC) of the European Commission for the monitoring of the implementation and results of the SEAPs. This will build on existing collaboration between the JRC and the branches of the Covenant of Mayors Secretariat in the EaP countries.</p>		
Climate Policy as an Impetus for Modernization in East and Southeast Europe	<p><b>Donor:</b> European Green Party</p> <p><b>Implementing entity:</b> Heinrich Böll Foundation (South Caucasus office)</p>	<p><b>Duration:</b> 2014-2018</p>	<p>The program will assist Eastern European countries to overcome the challenges they face in the way of improving energy, environmental, climate change and sustainable development policies.A</p>	<p>Armenia, Azerbaijan, Georgia</p>	<p><a href="http://ge.boell.org/en/2014/04/15/climate-policy-impetus-modernization-east-and-southeast-europe">http://ge.boell.org/en/2014/04/15/climate-policy-impetus-modernization-east-and-southeast-europe</a></p>
Enhancing local capacity and regional cooperation for Climate Change adaptation and biodiversity conservation in Georgia and South Caucasus	<p><b>Donor:</b> EC</p> <p><b>Implementing entity:</b> Mercy Corps, CENN <a href="http://mercycorps.ge/">http://mercycorps.ge/</a></p>		<p>The overall objective of this program is to build the capacity of local authorities, improve communities' capacity and enhance regional bilateral cooperation, to understand and to cope with the environmental, social and economic impacts of climate change in the South Caucasus.</p> <p>The program targets the following Regions: Samtskhe-Javakheti, Kvemo Kartli and Kakheti in Georgia; Lori-Marz in Armenia and Aghsafa, Tovus, Shamkir and Samukh Rayons in Azerbaijan.</p>		
FP7 IncoNet EaP project	<p><b>Donor:</b> EU</p> <p><b>Implementing entity:</b> consortium consisting of 19 institutions from EU</p>	<p><b>Duration:</b> 2014 -2020</p>	<p>The purpose of the project is to use, under the EU Framework Program 7 (FP7), a science, technology and innovation (STI) international cooperation network for promoting biregional dialogue between EU member states (and countries associated to FP7) and the</p>		<p>The project contributes to approximation of EP countries to EU and assists with providing scientific, technological and innovation</p>

	<p>member countries, Associated countries and Eastern Partnership countries.  <a href="http://www.inco-eap.net">www.inco-eap.net</a>  <a href="http://www.increast.eu">www.increast.eu</a></p>		<p>Eastern Partnership countries, in identification of priorities of action in climate change, energy and health as the 3 most important societal challenges.</p>	<p>best practices in EU member countries in climate change area. STI network facilitates approximation of EP countries' CC policy to those of EU member countries.</p>
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### 3. Completed Regional Projects

Project	Donor & Implementing agency (contacts)	Duration & Budget	Scope (description)	Stakeholders	Relevance to Clima East objectives & activities
<p>Prevention, Preparedness and Response to Natural and Man-Made Disasters (PPRD-East)</p>	<p><b>Donor:</b> EU  <b>Implementing Agent:</b> Consortium led by EPTISA - Sergei Anagnosti, Team Leader, e-mail: <a href="mailto:sanagnosti@eptisa.com">sanagnosti@eptisa.com</a>            National Coordinator: Vitalie Grecu, Email: <a href="mailto:grecuvitalie@gmail.com">grecuvitalie@gmail.com</a></p>	<p><b>Duration:</b> 2010-2014  <b>Budget:</b> EUR 5,988,000 / EU ENPI East Region</p>	<p>The project aims at strengthening disaster management capacities through review of civil protection capabilities and legislative framework looking into enhancing cooperation with the EU Civil protection Mechanism.</p> <p>A similar project exists in the framework of the Union for the Mediterranean for the ENPI South and IPA region neighboring countries.</p> <p>The program focuses on natural and man-made disasters with special emphasis on the ones identified as priorities in the region. Complex emergencies are not part of this program. Project aims at contributing towards peace, stability, security and prosperity in the Eastern ENPI region and at protecting the environment, the population, cultural heritage, resources and infrastructures by strengthening the countries' resilience, preparedness and response to man-made and natural disasters. It will also bring the partner countries closer to the EU's Civil Protection Mechanism.</p>	<p>Ukraine            Moldova            Georgia            Belarus            Azerbaijan            Armenia</p>	<p><a href="http://euroeastcp.eu/en/moldoviya.html">http://euroeastcp.eu/en/moldoviya.html</a>  <a href="http://www.enpi-info.eu/maineast.php?id=211&amp;id_type=10">http://www.enpi-info.eu/maineast.php?id=211&amp;id_type=10</a></p> <p>Important in the context of adaptation policies in PCs</p>
<p>EU ENRTP Caucasus - "Increasing the Resilience of Forest Ecosystems Against</p>	<p><b>Donor:</b> EU  <b>Implementing Agent:</b> WWF, Deutschland</p>	<p><b>Duration:</b> 2011-2014  <b>Budget:</b> EUR</p>	<p>The overall objective of the project is to increase the resilience of forest ecosystems in the Southern Caucasus, against climate change impacts and to improve biodiversity and livelihoods of local</p>	<p>Georgia,            Armenia,            Azerbaijan</p>	<p><a href="http://wwf.panda.org/what_we_do/where_we_work/black_sea_basin/caucasus/projects/eu_enrtp_caucasus/">http://wwf.panda.org/what_we_do/where_we_work/black_sea_basin/caucasus/projects/eu_enrtp_caucasus/</a></p>

<p>Climate Change in The South Caucasus Countries Through Forest Transformation”</p>	<p>Stiftung.</p>	<p>1,838,913</p>	<p>populations.</p> <p>The overall objective addresses the overarching threat of climate change to biodiversity and to forest ecosystem services which support the livelihoods of rural communities. Those services include protection of soils and water supply and quality, and timber and non-timber forest products. Objectively Verifiable Indicator for the overall objective is that: by 2015, relevant national authorities will have adopted and started to implement policies that will make forests and the services they provide highly resilient to climate change.</p>		<p><a href="http://eeas.europa.eu/delegations/georgia/projects/list_of_projects/221391_en.htm">http://eeas.europa.eu/delegations/georgia/projects/list_of_projects/221391_en.htm</a></p>
<p>Promoting Sustainable Dam Development at River-Basin-Scale in the Southern Caucasus</p>	<p><b>Donor:</b> the Ministry of Foreign Affairs of Norway</p>	<p><b>Duration:</b> 2013-2014</p>	<p>The Desk Study on biodiversity in the Kura-Aras River Basin is planned to implement in the frame of the regional project – “Promoting Sustainable Dam Development at River-Basin-Scale in the Southern Caucasus” financially supported by the Ministry of Foreign Affairs of Norway and led by WWF Network in the Southern Caucasus.</p> <p>The regional project aims:</p> <ol style="list-style-type: none"> <li>1. to demonstrate biodiversity and ecosystem services of freshwater networks in two targeted basins;</li> <li>2. to introduce a Sustainable Dams Assessment and Planning Methodology; and</li> <li>3. to mobilize key stakeholders, secure their support and launch the Caucasus Sustainable Dam Initiative. The project stresses that joint-effort of key stakeholders and players at the river-basin scale can promote sustainable dam development in the Southern Caucasus and thereby significantly mitigate cumulative negative impacts of dams on environmental flows, biodiversity and ecosystem services of the targeted river basins.</li> </ol>		

<p><b>COMO-EAST project</b></p>	<p><b>Donor:</b> EU</p> <p><b>Implementing Agent:</b> Energy Cities Tbilisi City Hall</p>	<p><b>Duration:</b> 2011-2015</p> <p><b>Budget:</b> EUR 500,000</p>	<p><b>Objective:</b> to encourage and support local authorities in beneficiary countries to achieve and implement a more sustainable local energy policy via signing up to the Covenant of Mayors, preparing and implementing SEAPs.</p> <p><b>Principal missions:</b> Promotion of the Covenant Eastwards, Capacity building and training in support of the implementation of the Covenant of Mayors in the region, Helpdesk function and support to the implementation of cities proposals, Support to donors' coordination for SEAP's sector-wide approach (in particular, financing SEAP investments).</p> <p>CoMO East office with two locations has been launched in September 2011 as branch office of the CoM Office in Brussels and will progressively move into operation. This office is aimed at supporting participation of Eastern Partnership and Central Asian Cities in the Covenant of Mayors. COMO-East Projects - Technical Offer under the Service Contract ENPI/2011/ 265-434 - "Supporting participation of Eastern Partnership and Central Asian Cities in the Covenant of Mayors" signed with the DG DEVCO EuropeAid of the EC.</p>	<p>Azerbaijan Armenia Belarus Georgia Moldova Ukraine Kazakhstan Kyrgyzstan Tajikistan Turkmenistan Uzbekistan</p>	<p><a href="http://eeu-comogrant.org.ua/uploads/Introduction-to-the-COMO-East-Anatoliy-K..pdf">http://eeu-comogrant.org.ua/uploads/Introduction-to-the-COMO-East-Anatoliy-K..pdf</a></p>
<p><b>Enhancing local capacity and regional cooperation for climate change adaptation and biodiversity conservation in Georgia and the South Caucasus</b></p>	<p><b>Donor:</b> EU</p> <p><b>Implementing agent:</b> CENN Partner: Mercy Corps, Lika Margania,</p> <p>Environmental Program Manager Tel: +995 32 225 24 71 Email: imargania@mercy Corps. ge</p> <p>Nino Kheladze</p>	<p><b>Duration:</b> Jan,2011 – 31 October, 2014</p> <p><b>Budget:</b> 1,438,725 EUR</p>	<p>The proposed program, will increase local capacity and regional cooperation for the identification and mitigation of risks likely to be exacerbated by climate change, through the lens of Disaster Risk Reduction (DRR), Climate Change Adaptation (CCA) and biodiversity conservation.</p> <p>The program will strengthen local and regional capacity through the development and implementation of twelve municipal plans, two regional trans-boundary CCA plans for two designated eco zones and up to twelve community based CCA pilot projects. Strengthening the knowledge and skills base of local communities will play a critical role in the mitigation of risks to their livelihoods. The program will also enable local</p>	<p>Georgia, Armenia, Azerbaijan</p>	<p><a href="http://w3.cenn.org/wssl/uploads/home/CENN_Mercy_Corps.htm">http://w3.cenn.org/wssl/uploads/home/CENN_Mercy_Corps.htm</a></p> <p><a href="http://moe.gov.ge/">http://moe.gov.ge/</a></p>

	<p>Program Coordinator Tel: +995 32 275 19 05 Email: nino.kheladze@cenn.org</p>		<p>authorities to engage with national government and regional initiatives as well as help prepare the ground for, and facilitate, any future government or donor based initiatives at the municipal level. Regional level cooperation will be improved and better informed by input from the local level thereby building a foundation for the increased protection of livelihoods, local biodiversity and ecosystems.</p>		
<p><b>Sustainable biodiversity management in the South Caucasus</b></p> <p>(component of the environmental protection program)</p>	<p><b>Donor:</b> German Federal Ministry for Economic Cooperation and Development (BMZ), ADA (Austrian Development Agency)</p> <p><b>Implementing agent:</b> Ministry of Environment GIZ - Hans-Joachim Lipp Email: hans-joachim.lipp@giz.de Tel: +995-32201828</p>	<p><b>Duration:</b> 2008 - 2015 (2011-2015 in Georgia)</p> <p><b>Budget:</b> 26,507,000 EUR</p>	<p><b>Objective</b> - Successful examples of the sustainable use of natural resources to boost economic development in rural areas attract further investment. Conservation areas are no longer considered the only way to preserve species diversity.</p> <p><b>Approach</b> - The main focus of cooperation is on creating a framework for sustainable biodiversity management. The project helps elaborate strategies and tools to improve environmental decision-making. It focuses on developing the managerial and technical expertise of governments in the South Caucasus. At local level, the project focuses on the management of natural resources at a number of pilot sites. Here, it improves agricultural and forestry production systems, in order to help combat climate change and preserve biodiversity.</p> <p>The project also promotes regional political dialogue and the exchange of views and information on technical issues. Financial support is provided by Austria.</p>	<p>Armenia, Azerbaijan, Georgia</p>	<p><a href="http://moe.gov.ge/">http://moe.gov.ge/</a></p>
<p><b>Promitheas-4</b></p>	<p><b>Donor:</b> EU FP7 funding scheme</p> <p><b>Implementing agent:</b> 16 partners from 14 countries: universities and institutes in GR, AT, TR, AM, RS, MD, RU, RO, AL, AZ, UA, KZ, EE.</p>	<p><b>Duration:</b> 2011-2013</p> <p><b>Budget:</b> 1 mln EUR</p>	<ul style="list-style-type: none"> <li>• Knowledge transfer and research needs for preparing mitigation/adaptation policy portfolios with the aim of developing, assessing and disseminating effective mitigation/adaptation (M/A) policy portfolios (academic institutions in close cooperation with governments at national and regional level;</li> <li>• Evaluation of available data and information</li> </ul>	<p>Academic institutions in countries with emerging economies: Armenia, Azerbaijan, Moldova,</p>	<p><a href="http://www.promitheasnet.kepa.uoa.gr">www.promitheasnet.kepa.uoa.gr</a></p> <p><a href="http://www.google.be/url?sa=t&amp;rct=j&amp;q=&amp;esrc=s&amp;frm=1&amp;source=web&amp;cd=1&amp;cad=rja&amp;ved=0CCgQFjAA&amp;url=http%3A%2F%2Fwww.cela-project.net%2Fdownload%2F0">http://www.google.be/url?sa=t&amp;rct=j&amp;q=&amp;esrc=s&amp;frm=1&amp;source=web&amp;cd=1&amp;cad=rja&amp;ved=0CCgQFjAA&amp;url=http%3A%2F%2Fwww.cela-project.net%2Fdownload%2F0</a></p>

	<p>Project coordinator: NKUA KEPA (GR) promitheas@kepa.uoa.gr</p>		<p>(collecting and reporting, development of databases);</p> <ul style="list-style-type: none"> <li>Choice and implementation of appropriate models (of development) for emerging economies;</li> <li>Development of scenarios M/A policy portfolios, evaluation of policy portfolios, prioritization of research needs and gaps, knowledge transfer to local societies.</li> </ul>	<p>Ukraine, Russia (also Albania, Serbia, Kazakhstan, Turkey and 2 EU MS (Bulgaria and Estonia)</p>	<p><a href="http://4_CELA_Tallinn_2012_Reihan.pdf&amp;ei=3xQNUqfpLMnR7AatnoGQDA&amp;usq=AFQjCNFoso5wzefgtAzXkrwWl3XHlg6Lcg&amp;sig2=epYTtyu7bHCFoySB2M57sg&amp;bvm=bv.50768961.d.bGE">4_CELA_Tallinn_2012_Reihan.pdf&amp;ei=3xQNUqfpLMnR7AatnoGQDA&amp;usq=AFQjCNFoso5wzefgtAzXkrwWl3XHlg6Lcg&amp;sig2=epYTtyu7bHCFoySB2M57sg&amp;bvm=bv.50768961.d.bGE</a></p>
<p><b>Energy Saving Initiative in the Building Sector in the Eastern European and Central Asian Countries (ESIB)</b></p>	<p><b>Donor:</b> EU  <b>Contact person:</b> Mr. Roberto Lo Cicero Vaina, Team Leader</p>	<p><b>Duration:</b>01/01/2010 - 31/12/2013  <b>Budget:</b> EUR 4.449.650</p>	<p>Project shall benefit to EaP Countries through energy efficiency in buildings. The building sector represents + or -40 % of the national energy consumption, 20 to 50 % savings achievable at reasonable pay-backs. ESIB will assess the EE in buildings potential in partner countries and provide tools to improve the situation: High level policy advice; Operational ad hoc technical assistance; Capacity building; Support to demonstration projects; ESIB expert community platform and knowledge base. All types of buildings are covered by the project: housing, public buildings, schools, hospitals, etc., offices, shops, other tertiary buildings, etc. However, ESIB does NOT cover EE industrial buildings.</p> <p><b>Objectives</b></p> <ul style="list-style-type: none"> <li>Supporting the development and the enforcement of energy efficiency-related legislation in the building sector including drafting of building standards and codes, as well as the promotion of regional harmonization of policies and regulatory practices;</li> <li>Identifying the limitations in awareness of EE and RE opportunities and the obstacles to the transfer of best practice and technology, and supporting relevant awareness-raising initiatives;</li> <li>Supporting an enabling investment climate for energy conservation projects, including identification and assistance to the preparation of</li> </ul>	<p>Beneficiary Countries: Armenia, Azerbaijan, Belarus, Georgia, Kazakhstan Kyrgyzstan, Moldova, Tajikistan, Turkmenistan, Ukraine, Uzbekistan</p>	<p><a href="http://www.inogate-ee.org">www.inogate-ee.org</a></p>

			<p>Energy Efficiency investments in the building sector for submission to International Financial Institutions (IFIs);</p> <ul style="list-style-type: none"> <li>Assessing the needs for strengthening capacity in energy auditing, building technologies and design, and providing appropriate training and networking programs.</li> </ul>		
<p>Supporting Participation of Eastern European and Central Asian Cities in the 'Covenant of Mayors' (INOGATE-related project)</p>	<p><b>Donor:</b> EU</p> <p><b>Implementing Agent:</b> INOGATE Program</p> <p>Team Leader: Anatoly Kopets</p>	<p><b>Duration:</b> 20/09/2011 - 20/09/2015</p> <p><b>Budget:</b> EUR 2.15 mln</p>	<p>The objective is to encourage and support local authorities in the NIS to achieve a more sustainable local energy policy by signing up to the Covenant of Mayors (CoM) and implementing the related Sustainable Energy Action Plan (SEAP). This includes a significant reduction in energy consumption and CO2 emissions as well as an increase in renewable energy use and energy efficiency measures.</p> <p>“Covenant of Mayors – East” not only shares with rich international and European experience of its over 4400 signatories in contributing to green economic growth and improving quality of life, it also provides the municipalities in new independent states with access to latest energy efficient technologies and best practices. Hence, it facilitates to raise additional funds for project implementation in accordance with national priorities and specificities. The Covenant’s priority is closely overlapping with the already developed strategic plan of the Kyrgyz Republic in the sphere of energy efficiency.</p> <p>The Covenant of Mayors is a growing international community of leading local and regional authorities, which benefits from a strong support from political (European Commission, Committee of the Regions, national governments, regional governments, etc.) and financial institutions (European Investment Bank, European Bank for Reconstruction and Development, private banks, etc.).</p>	<p>Armenia, Azerbaijan, Belarus, Georgia, Kazakhstan, Kyrgyzstan, Moldova, Tajikistan, Turkmenistan, Ukraine, Uzbekistan</p>	<p><a href="http://www.carecnet.org/2012/12/11/the-european-initiative-covenant-of-mayors-east-will-be-presented-in-the-kyrgyz-republic/?lang=en">http://www.carecnet.org/2012/12/11/the-european-initiative-covenant-of-mayors-east-will-be-presented-in-the-kyrgyz-republic/?lang=en</a></p> <p><a href="http://ec.europa.eu/comogrant.org.ua/uploads/Introduction-to-the-COMO-East-Anatoliy-K..pdf">http://ec.europa.eu/comogrant.org.ua/uploads/Introduction-to-the-COMO-East-Anatoliy-K..pdf</a></p>
<p>INOGATE Technical Secretariat and</p>	<p><b>Donor:</b> EU</p>	<p><b>Duration:</b> 2012-2015</p>	<p>The overall objective of the proposed program is to contribute to the progress of the INOGATE Partner</p>	<p>Armenia, Azerbaijan,</p>	





<p>integrated program in support of the Baku Initiative and the Eastern Partnership energy objectives</p>	<p><b>Implementing agent:</b> INOATE Team Leader: Mr. Kevin McCann</p>	<p><b>Budget:</b> 16.6 mln EUR</p>	<p>Countries in the achievement of the Baku Initiative and the Eastern Partnership objectives.</p> <p>The program would support a reduction in their dependency on fossil fuels and imports, improvement of the security of their energy supply, and climate change overall mitigation.</p>	<p>Belarus, Georgia, Kazakhstan, Kyrgyzstan, Moldova, Tajikistan, Turkmenistan, Ukraine, Uzbekistan</p>	
<p>Development of Nationally Appropriate Mitigation Actions (NAMAs) in South Caucasus countries</p>	<p><b>Donor:</b> BMU <b>Implementing agent:</b> RECC/GIZ/ International Partnership on Mitigation &amp;MRV</p>	<p><b>Duration:</b> 2013 <b>Budget:</b> about 100.000 EUR <b>Ended</b></p>	<p>The primary goal of the current project is to build the capacity of national authorities and other relevant stakeholders in formulation of NAMA in order to better respond to countries' economical and environmental development needs</p>	<p>Armenia, Azerbaijan, Georgia</p>	<p><a href="http://mitigationpartnership.net/regional-workshop-%E2%80%9Cdevelopment-nationally-appropriate-mitigation-actions-namas-south-caucasus-coun-0">http://mitigationpartnership.net/regional-workshop-%E2%80%9Cdevelopment-nationally-appropriate-mitigation-actions-namas-south-caucasus-coun-0</a></p>
<p>GWP Water and Climate Program: "IWRM as a practical approach to climate change adaptation in Caucasus and Central Asia"</p>	<p><b>Donor:</b> Swiss Development Cooperation <b>Implementing Agent:</b> Global Water Partnership (GWP)</p>	<p><b>Duration:</b> 2013- 2015</p>	<p>The Program goal: Help countries to systemize their efforts on climate change adaptation using GWP CACENA framework, which promotes power of IWRM as a tool for climate-resilient development.</p> <p>The following five components of the Water and Climate initiative will be emphasized throughout the program in CACENA:</p> <ul style="list-style-type: none"> <li>• <i>Knowledge base:</i> compilation of information and knowledge on recorded practices in climate change adaptation planning and management;</li> <li>• <i>Guidance on technical and institutional aspects:</i> tools and methodologies developed to support an increased water security risks responses;</li> <li>• <i>Advocacy:</i> an increased stakeholder buy-in for the IWRM approach through regional and country dialogues;</li> <li>• <i>Capacity building:</i> Raising awareness and understanding of climate change adaptation and how the responses fit in IWRM policies.</li> </ul>	<p>Armenia, Azerbaijan, Georgia, Kazakhstan, Kyrgyzstan, Tajikistan, Turkmenistan, Ukraine, Uzbekistan</p>	<p><a href="http://www.gwp.org/en/CACENA">http://www.gwp.org/en/CACENA</a></p>

<p><b>Climate Forum East</b></p>	<p><b>Donors:</b> EU, Austrian Development Agency</p> <p><b>Implementing partners:</b> Austrian Red Cross – project lead; Armenian Red Cross Society <a href="http://www.redcross.am">www.redcross.am</a> Azerbaijan Red Cross Society <a href="http://www.redcrescent.az">www.redcrescent.az</a>; Belarus Red Cross Society <a href="http://www.redcross.by">www.redcross.by</a>; Georgia Red Cross Society <a href="http://www.redcross.ge">www.redcross.ge</a>; ECOSPECTRU in Moldova; National Ecological Center of Ukraine</p> <p>Contact person: Sonja Greiner, AutRC, <a href="mailto:sonja.greiner@redcross.at">sonja.greiner@redcross.at</a></p>	<p><b>Duration:</b> Jan 2013 – Dec 2014</p> <p><b>Budget:</b> € 1.1 Million</p> <p><b>ended</b></p>	<p><b>Project purpose:</b> To strengthen the capacity of CSO networks to participate effectively in policy dialogue with local authorities, EU institutions and international organisations in Climate Change Adaptation across all six Eastern Partnership countries. (Armenia, Azerbaijan, Belarus, Georgia, Moldova and the Ukraine)</p> <p><b>Main beneficiaries:</b> population from Eastern Partnership countries vulnerable to climate risks</p> <p>Climate Forum East aims to build the capacities of the CSO sector in the Eastern Partnership countries to engage with the policy-making process and to contribute the political priorities in these countries in the area of environmental governance and climate change. At the same time, the project will contribute to global policy-making processes related to climate change by encouraging CSO input into the development of National Communications to the UNFCCC and providing examples of good practice of CSO capacity-building and engagement with policy-making.</p>	<p>Armenia, Azerbaijan, Belarus, Georgia, Moldova and the Ukraine</p>	<p><a href="http://www.climateforumeast.org">www.climateforumeast.org</a></p> <p><a href="http://www.rotekreuz.at">www.rotekreuz.at</a></p> <p><a href="http://www.redcross.ge">www.redcross.ge</a></p>
<p><b>Climate Change and Security in Eastern Europe, Central Asia and Southern Caucasus</b></p>	<p><b>Donor:</b> European Commission, under Instrument for Sustainability</p> <p>Austrian Development Agency</p> <p><b>Implementing Agent:</b> ENVSEC</p>	<p><b>Duration:</b> 2013- 2015</p>	<p>The main aim of the project is to enhance and promote regional stability through transboundary co-operation on adaptation to the adverse impacts of climate change.</p> <p>The project is planned to produce regional background papers and conduct national and regional consultations. Project's final output / deliverable is a report on the Climate Change and Security in Eastern Europe, Southern Caucasus and Central Asia. The report will primarily focus on the latest trends of climate change, vulnerabilities, and analyses of existing adaptation measures, lessons learned from existing climate</p>	<p>Eastern Europe, Central Asia and Southern Caucasus</p>	<p><a href="http://www.envsec.org/publications/final_envsec_newsletter_inunedec_2012.pdf">http://www.envsec.org/publications/final_envsec_newsletter_inunedec_2012.pdf</a></p>

			change adaptation projects. National consultations will be organized in each country for preparation of this report.		
<b>ADB project Economics of Climate Change in Central and West Asia</b>	<b>Donor:</b> Asian Development Bank	<b>Duration:</b> 2013 -2015	<b>Main objective of the project:</b> while tailoring the analysis and identification of emission baselines and scenarios to 2050, mitigation options, Nationally Appropriate Mitigation Actions (NAMAs) and climate change mitigation investment concept notes to the priorities highlighted by stakeholders in each of the three countries. The economic assessment will be based on the Long-range Energy Alternatives Planning (LEAP) system which is a flexible, widely used software tool for optimizing energy demand and supply and for modelling mitigation technologies and policies across the energy and transportation sectors (and subsectors).	Azerbaijan, Uzbekistan, Kazakhstan	<a href="http://www.adb.org">www.adb.org</a>