



UNDP

*Empowered Lives. Resilient Nations*

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Anita Kodzoman, UNDP Skopje



# The Future We Want

## Outcome Document of Rio + 20



### Global drivers of change

- Demographic pressures and urbanization
- Climate Change, Pressures on Natural Resources, and Disaster Risks
- Globalization, shifts in geopolitical dynamics, and role of non-state actors

### How to address them

- ✓ Adopt integrated policy-making
- ✓ Simultaneously pursue objectives across the three strands of sustainable development – economic, environmental, and social
- ✓ Establish effective public administrations and governance systems
- ✓ Ensure broad buy-in from diverse stakeholders.

# Focus Areas of Environmental Programme



**Climate  
Change**

**Sustainable  
Management  
of Natural  
Resources**

**Disaster Risk  
Reduction**

	Project	Budget	Source of Funds	Period
1.	Integrated Ecosystem Management in the Transboundary Prespa Park Region (project development facility)	367,000 USD	GEF	Jan 2004 – Feb 2005
2.	Extension of the Solid Waste Management Service in the Rural Communities of Prespa	472,000 CHF	SDC	Feb 2005 – Feb 2006
3.	Reducing Environmental Impacts of Agriculture	220,000 USD	UNDP	Feb 2005 – May 2006
4.	Restoration of Golema Reka (Phase I)	2,000,000 CHF	SDC	Dec 2005 – Dec 2008
5.	Integrated Ecosystem Management in the Prespa Lakes Basin	4,135,000 USD	GEF	May 2006 – June 2012
6.	Restoration of Golema Reka (Phase II)	1,000,000 CHF	SDC	Dec 2008 – Oct 2011
7.	Pilot Project on Biodegradable Waste Management in the Prespa Region	760,770 CHF	SDC	Jan 2011 – August 2013
8.	<b>Restoration of the Prespa Lake Ecosystem (implementation of the Prespa Lake Watershed Management Plan)</b>	<b>5,000,000 CHF</b>	<b>SDC</b>	<b>July 2012 – July 2018</b>

# Component 1.

## Common Knowledge base



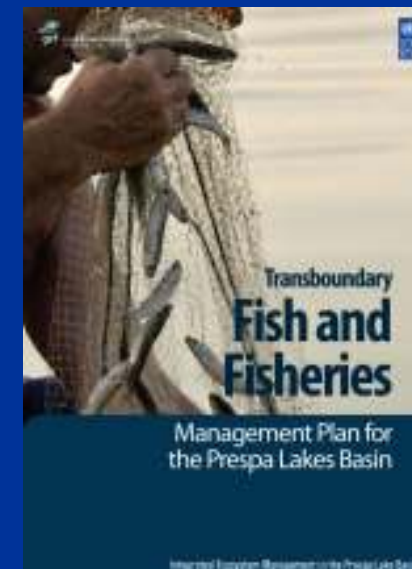
- Climate Scenarios and Vulnerability Assessments (agriculture, water, forestry, biodiversity, health)
- Case studies on economic impact of climate change
- Methodology for multi-hazard and multi-risk assessment (Country Risk Profile and Risk Profiles of the municipalities and planning regions)



## Cont...(transboundary)



- TDA for the Prespa Watershed
- Transboundary Fish and Fisheries Management Plan
- Trilateral Tourism Strategy
- Priority species and habitats Conservation Action Plans
- Transboundary Monitoring System



## Cont.... (national level)



- Eutrophication Study
- Wetland restoration Study
- Groundwater Study
- Management Plan for “Ezerani” Protected Area
- Ecosystem Valuation of “Ezerani” Protected Area







# Component 3

## Institutional Strengthening for IRBM



- Support to the Prespa Park Coordination Committee (PPMC) (transboundary)
- National Prespa Lake Watershed Management Council
- Training materials and guidelines on: Good Agricultural Practices River Restoration, IPPC



# Component 4

## Demonstration of technologies and practices for IWRM and ecosystem management



- Reducing environmental impacts of agriculture (pesticides, fertilizers, irrigation water, agricultural waste, support to agricultural associations)
- Ecosystem oriented forest management (management plans, pilot areas under improved management, forest regeneration)
- Decentralized approaches to wastewater management
- Strengthening the protected areas management system
- Specialized lake management service
- Environmental monitoring system
- Wetland restoration



# Component 5

## Stakeholders Involvement, Gender Mainstreaming and Communication Strategies



- <http://prespa.iwlearn.org>
- Communication Education and Public Awareness Strategy and Action Plan
- Use of Social Media and Innovation Tools (Facebook, YouTube, Mobile Applications, Gamification)
- Branding and creating specific identity





For more information visit  
[www.undp.org.mk](http://www.undp.org.mk)

THANK YOU