



GEF Strategic Programme for West Africa (SPWA) - *Energy Component* -

Dr. Pradeep Monga
Director, Energy and Climate Change Branch
United Nations Industrial Development Organization



THE WORLD BANK
Working for a World Free of Poverty

CONTENTS

An Overview

Key Objectives

Strategic Interventions

Milestones

Lessons Learned

Key Deliverables

Next Steps

GEF Strategic Programme on West Africa (SPWA) An Overview

The SPWA is a ***programmatic regional approach*** to deliver concrete action in its 16 participating countries through 21 national level projects and a regional project that coordinates and integrates these efforts.

Total Budget:

GEF Grant* : \$ 39.86 MILLION

Co-Financing : \$ 468 MILLION**

* including PPG & agency fees ; ** Commitments secured

<u>Participating Countries</u>	
Benin	Guinea
Burkina Faso	Liberia
Burundi *	Mali
Cape Verde	Niger
Chad *	Nigeria
Côte d'Ivoire	Senegal
The Gambia	Sierra Leone
Ghana	Togo



Key Objectives

Promote a programmatic approach

- Ensure greater coherence and synergies in RE&EE project design and implementation at the country level

Scale up RE&EE markets in the region

- Increased private sector investments
- Enhanced public-private partnerships

Strengthen local capacities to promote use RE and EE technologies

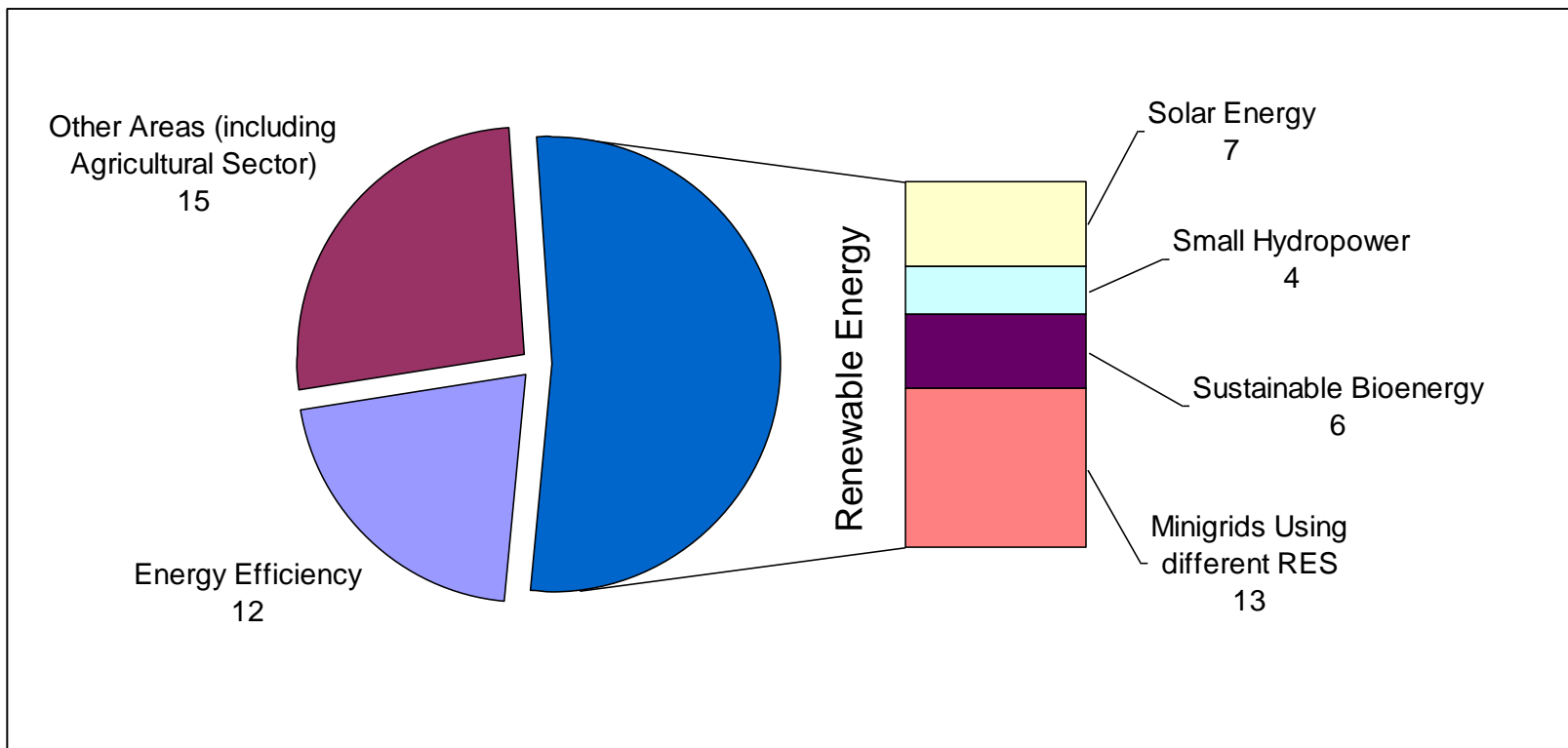
- Developmental benefits
- Local environmental benefits

Promote RE and EE policies at the regional and national level

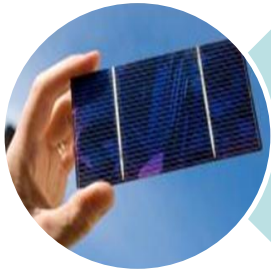
- Promote greater synergies in project implementation



Initial Project Concepts Received from Countries in West Africa (overall 57 Projects)



Final Selection of 21 Projects



10 projects with RE focus



11 projects with EE focus

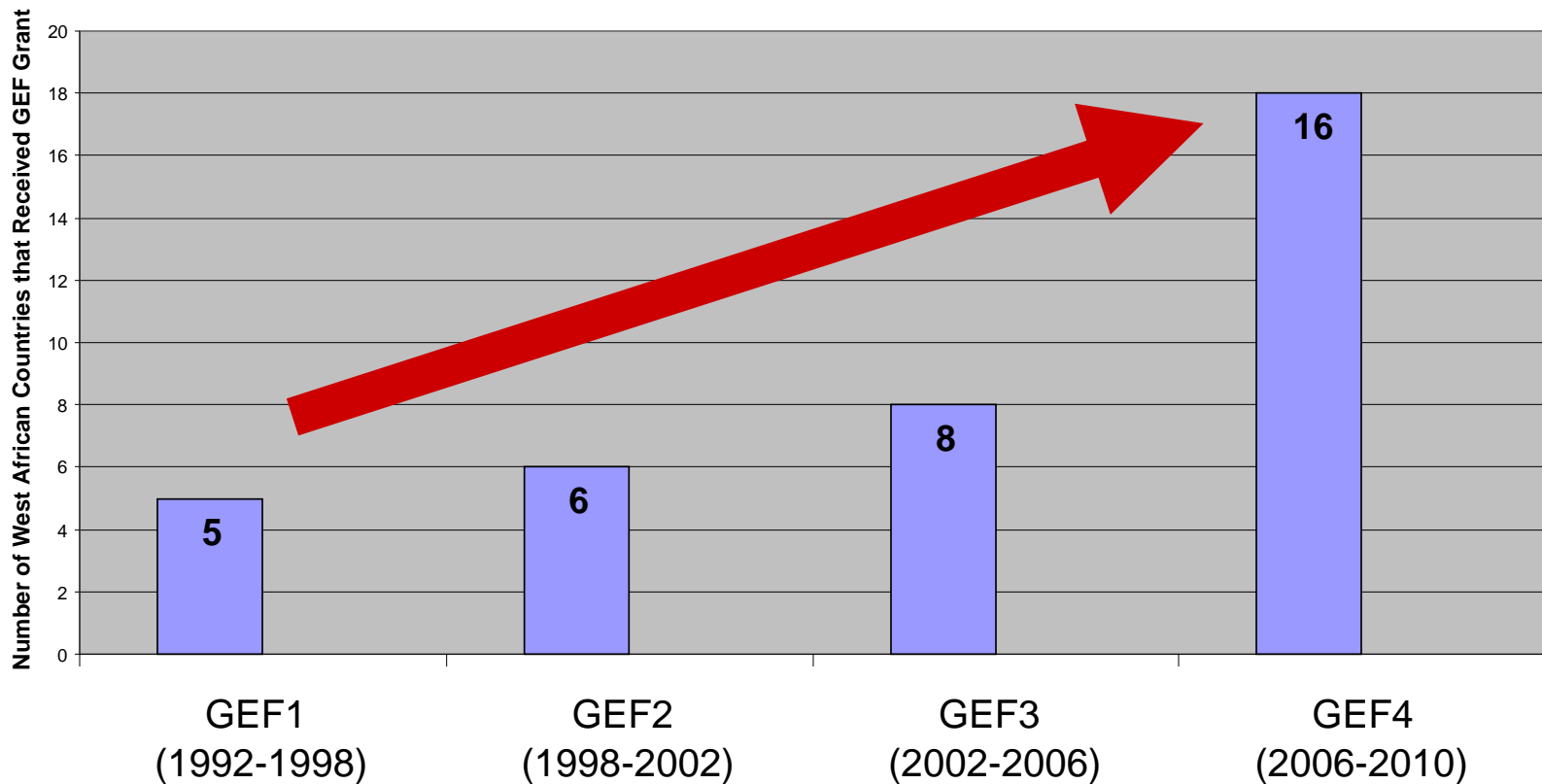


Cross-cutting areas of intervention

- e.g. capacity & policy development, knowledge management, investment, business promotion

West Africa and GEF Funding

Number of West African Countries receiving GEF funds under the Climate Change Focal Area (GEF1 – GEF4)



Strategic Interventions

Promoting RE for Enhancing Access and Supporting Productive Capacities

- Focus on rural and semi-urban communities

Promoting Sustainable Energy Production from Biomass

- Enhanced adoption of modern and sustainable measures and practices in biomass production, conversion and use for modern energy services

Promoting EE in Residential and Commercial Buildings and in the Industrial Sector

- Increased market penetration of EE technologies and best practices

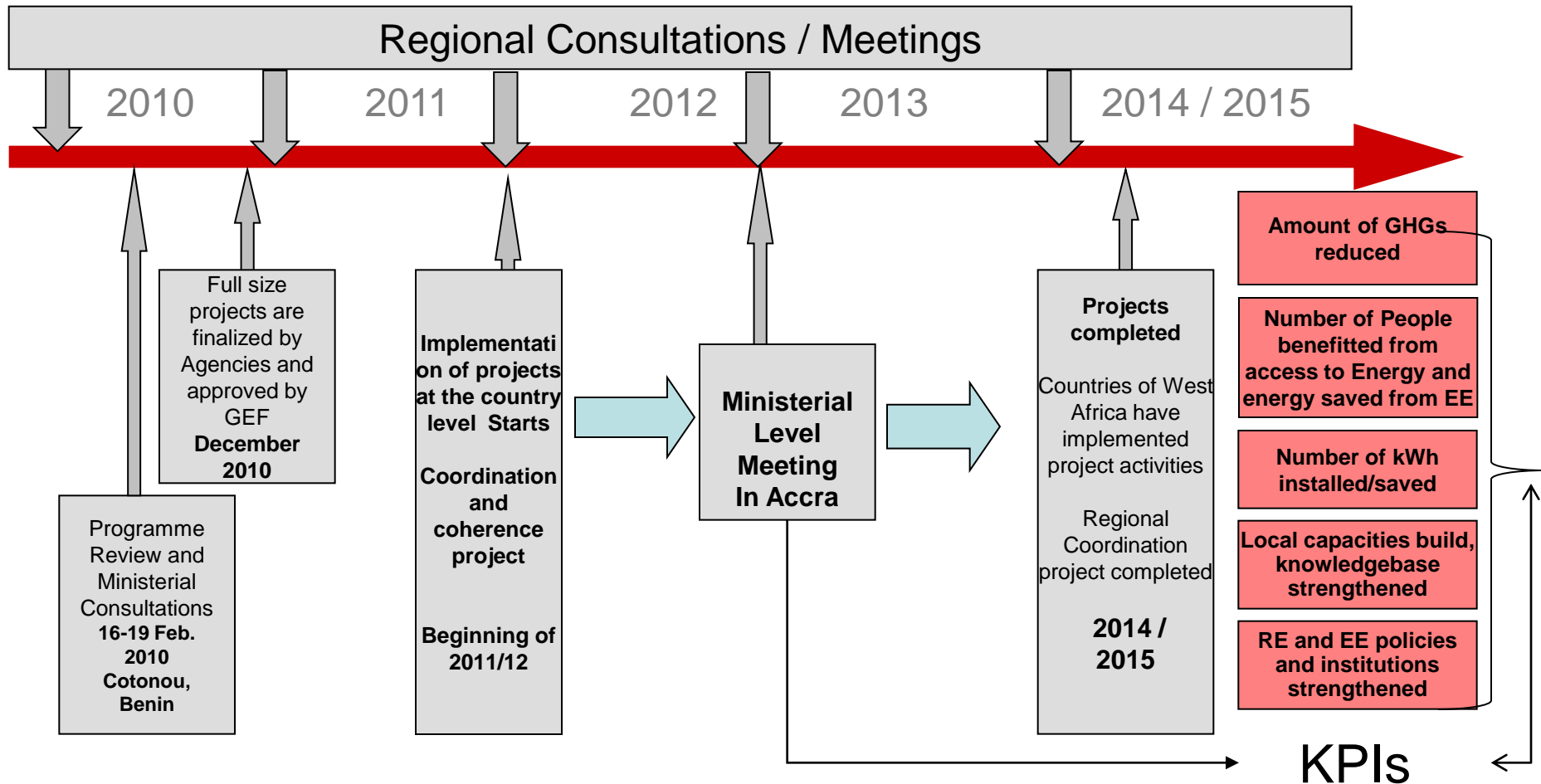
Promoting Sustainable Innovative Systems for Urban Transport

- Enhanced use of low carbon emitting transport modes by urban communities

Strengthening of Regional institutions and Deepening of Programmatic Approach

- Strengthening of ECREEE and other institutions for regional cooperation and capacity building

Milestones under the SPWA 2010 – 2014 /15



Lessons Learned

Key Challenges during the Design Phase:

Lack of prior familiarization with GEF projects

Need to strengthen policy and regulatory frameworks

Economies of scales and mobilization of co-financing

Inadequate capacities within national / regional institutions (Need for Institutions like ECREEE)

Investments risks and uncertainties for private sector

Insufficient information and data



ECOWAS Centre for Renewable Energy and Energy Efficiency (ECREEE)

Background

- Established by the ECOWAS Commission in November 2009 as a specialized centre to promote renewable energy and energy efficiency in countries of West Africa. Partners supporting the establishment of the centre: ECOWAS, Austria, Spain, UNIDO and the Government of Cape Verde

Value Added through ECREEE

- Overcome technical, financial, economic, institutional, legal and capacity related barriers for the implementation of renewable energies and energy efficiency technologies and services
- Cooperate with other national and regional institutions and the private

Activities

approaches on the regional level

- Advocacy, Awareness Raising, Knowledge Management and Networking
- Policy and Regulatory Framework
- Capacity Building and Training
- Deepening of Regional Cooperation in RE and EE Projects



Key Deliverables in 2012


Regional RE and EE policies finalized and adopted




Standards for lighting, appliances, buildings promoted



Capacity building through workshops and targeted training approach (“train the trainers”)



Awareness-raising and advocacy linking to global and regional initiatives such as sustainable energy for all (SE4ALL)



Strengthening knowledge management through ECOWREX

NEXT STEPS

ANNUAL STEERING COMMITTEE MEETING AND ANNUAL MINISTERIAL MEETING



DOCUMENTATION OF LESSONS LEARNED AND BEST PRACTICES AND DISSEMINATION



STRENGTHENING OF REGIONAL – NATIONAL LEVEL POLICY AND INSTITUTIONAL LINKAGES



PROMOTING KNOWLEDGE MANAGEMENT, ADVOCACY AND COMMUNICATION



DEEPENING AND STRENGTHENING PARTNERSHIPS - ECREEE AND REGIONAL COOPERATION AND SYNERGIES – SE4ALL



Thank You!

Pradeep Monga
Director, Energy and Climate Change Branch
United Nations Industrial Development Organization

