



# PT SURVEYOR INDONESIA (Persero)

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# Developing a National Strategy to Strengthen Human Resources and Skill to Advance Green, Low-Emission and Climate Change Resilient Development



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## Survey Question to Assess learning Needs and Delivery Capacities

#### **Relevance of Climate Change for the Institution**

- 1. How they concerned:
  - Climate change adaptation and climate resilient development
  - Climate change mitigation/emission reduction
- 2. What they concerned:
  - Climate change adaptation and climate resilient development
  - Climate change mitigation/emission reduction

Suggestion for National Strategy







#### **Structure of the National Strategy**

#### I. Context

- ☐ National Development Context: National Vision (National Green Development Strategy) "Mandiri, maju, adil, makmur"
- Ratification of UNFCCC and Kyoto Protocol

☐ Strategy Development Process;

- Bali Action Plan
- RJP 2005-2025 (Bappenas)

Research Approach

RAN GRK

■International Policy Context (CC and Sustainable Development)
UNFCCC, Rio + 20 C, and Paris Declaration,
☐ Projected Climate Change Impacts;
Sectors Concerned with Climate Change;
☐ Rationale and Objectives of Strategy;







## II. Policy Priorities, Institution, and Key Initiatives

- Green, Low Emission and Climate Resilient Development;
- Education and Training

# III. Assessment of Learning and Skills Development Needs

- Learning Needs
- Learning Needs Analysis from a Sectoral Perspective









#### IV. Assessment of Institutional Capacities

- ☐ Government and Public Institutions;
- General Education Institution (Primary, Secondary, and Tertiary Education);
- Technical and Vocational Training and Education Institutions (Formal and Non-formal Education and Training);
- Private Institutions;
- Other Institutions;
- International Development Partners









# V. Priority Actions to Strengthen Learning and Skill Development

- Short-term Action to Address Priority Learning and Skill Needs (Public Awareness, Professional Learning and Skill Development);
- Long-term Actions to Support Institutional Capacity Development);











#### **VI. Strategy Implementation**

1	
Institutional	Coordination
III JULA GOLIAI	

- Initial Priority Action Supported by UN CC:Learn;
- Work Plan and Expected Results
- Monitoring and Evaluation

#### **VII. Policy Recomendations**

Annex 1: Summary Sheets for Priority Action;

Annex 2: Key Policy/Programme Documents Considered;

Annex 3: Learning Resources Identified through the Strategy;

Annex 4: Participants in the Strategy Development Process









Articles 6	Forestry & Peat-land	Energy & Transportation	Agriculture	Industry	Waste
Education	MoEd Univ (IPB, UGM, UI, UN, Unmul, Untan, Unla, SU, etc) BAPPENA	MoEd Univ (ITB, Unhas, Trisakti, UI, IPB, UGM, SU, etc) BAPPENAS	MoEd Univ (IPB, UGM, Unmul, Untan, Unla, etc) BAPPENAS	MoEd Univ (ITB, Unhas, Trisakti, UI, IPB, UGM, SU, etc) BAPPEN AS	Unhas, Trisakti, UI, IPB,









Articles	6	Forestry & Peat-land	Energy & Transportation	Agriculture	Industry	Waste
Training		MoF MoAgric Kemitraan RECOFIT	ESDM Kemenhub	MoAgric Kemitraan	MoInd Kemitraa n	Molnv Molnd









Forestry Energy
Articles 6 & Agriculture Industry Waste
Transportation
Peat-land

**WWF WWF** DMSI **KADIN DMSI** APHI **APMI KADIN KADIN Public** Yagasu IMA **Participati FKKM** Dewan **KADIN** Transportasi on Kota **KADIN** 









Articles 6	Forestry & Peat-land	Energy & Transportatio n	Agricultur e	Industry	Waste
Public Awareness	Kemitraan WWF KADIN AMAN KEHATI FGLG	Kemitraan YBUL KADIN	Kemitraan KADIN AMAN KEHATI	Kemitraan KADIN	Kemitraan KADIN









Articles 6	Forestry & Peat-land	Energy & Transportation	Agriculture	Industry	Waste	
Informatio n Access	MoF MoAgric MoEd APHI Satgas REDD+ DNPI DDPI BAPPENAS	ESDM Kemenhub BMKG DNPI DDPI BAPPENAS	MoF MoAgric HNSI KKTI DNPI & DDPI BAPPENA S	MoF MoInd DNPI DDPI	MoInv MoF DNPI DDPI BAPPENA S	*









Articles 6	Forestry & Peat-land	Energy & Transportation	Agriculture	Industry	Waste	
International Corporation	WWF CIFOR UN-REDD ILO ADP UNDP World Bank	ILO ADB UNDP World Bank	ILO ADB UNDP World Bank	ILO ADB UNDP World Bank	ILO ADB UNDP World Bank	



## Milestone – Targets - PiC

Milestones	Activity / Targets		Person in Charge
	National Strategy :		
	-Institutional Coordination	-	Menkokesra
	-Assessment of Learning Needs and	-	DNPI
	Delivery Capacities	-	Bappenas
	-Take stock of policy priorities and related	-	Ministry od Education
	capacity development initiatives		and Culture
2012 - 2014			
2012 - 2014	-Identify priority action to strengthen	-	Sectors, Institutions at
	learning and skills development		the local level
	-Support creating a sustainable human		
	resource base to address climate change	-	Ministry of Finance



## Milestone – Targets - PiC

Milestones

2015 - 2019

**Activity / Targets** 

Person in Charge

#### Implementing strategy:

- -Socialization
- -Enhancing access of information to address climate change
- -Assess human resource capacities and skills in key sectors to achieve policy priorities
- -Strengthen national education and training system to deliver learning action
- -Support creating a sustainable human resource base to address climate change (Mechanism and Fund Management)

- -DNPI & DDPI
- -DNPI & DDPI
- -Sectors, Institutions at the local level
- -Ministry od Education and Culture
- -Ministry of Finance



## Milestone – Targets - PiC

Milestones

Activity / Targets

Person in Charge

Identification of Institutional Capacity to Deliver Learning:

-Establish Institution to strengthen the learning capacity and training (general education, training institution, vocational technical, and research/training institute, etc) as the priority action

2020 - 2024

-Development of the Training Institution at the local area where the economic development including the integrated Human Resources development for the community awareness and participation.

Assess human resource capacities and skills, and institution to achieve policy priorities (Forestry & Peat land, Agriculture, Energy & Transportation, Industry, and Waste).

Norld Class Independent Assurance Company

 Ministry of Education and Culture

- Training Center

Bappenas











## Mohon Dibantu Pengisian Survey Kuesionernya

### **THANK YOU**

