OECD

- Name of the AI Model:

- Primary Model Owner:

- Additional Partners or Owners:

- Model Card Last Upated:

- AI Model Last Updated:

- AI Model Type:

- API Type:

- Days for training:

- Number of parameters:

- Keywords from published research papers based on the architecture of the model:

- Short discription of the purpuse of the model:

Artificial Intellegence Model

Data collection	Development	Deployment
• Disclosure of data collection methods	• Power consumption (GPU/CPU)	• Model Memory/ Number of Epochs
• CO2 equivalent	• CO2 equivalent during training	• CO2 equivalent during deployment
	• Performance/Gain Ratio	

Hardware

Material extraction	Manufacturing	Distribution	End of Life
• Air pollution Index	• GHG emissions in manufactoring tasks	• Carbon intensity	• Rate of the electronic waste
• Environmental Performance Index	• The share of recycled or renewable materials	• The share of low-carbon energy	• Electronics dispsoal effieciency (EDE)
• Quality of raw material	• Water Pollution Index	• Packaging	• Landfill locations disclosure

Data Centers

Construction	Operation
• Biodiversity Impact Assessment Results	• GHG Emissions Intensity Ratio
• Emissions of Construction	• CO2 Emissions from Operations
• Water Impact Assessment	• Energy Usage for Data Center Operations during reporting time
	• Power Usage Effectiveness for total facility power compared to ICT

Other assessments

Scenario Analysis	Material Assessment	Sustainability Goals
• List of scenarios analyzed	• Inventory: list of materials, material properties, material	• Goal description
• Key variables identified	• Details of supply chain considerations	• Timeframe
• Modelling approaches used with output metrics	• Modelling approaches used with output metrics	• Performance Metrics
		• Reporting Rate