

Impact Evaluation - Prioritizing Significant Impacts/Quantitative Data Model

Identifying Actual & Potential Impacts

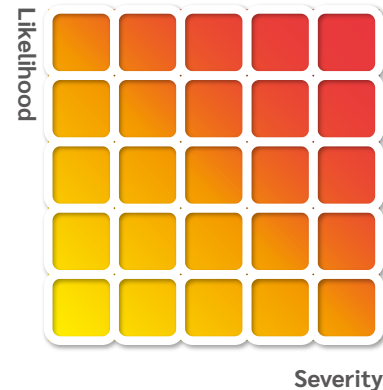
20 Impacts

Impact	Positive	Negative
Economy	4	1
Environment	2	4
People/ Human Rights	7	2

Sources:

- (1) VBA methodology
- (2) Harvard Business School
Impact-Weighted Accounts
- (3) LBG framework
- (4) USI

Defining Significance



$$\text{Severity} = (1) + (2) + (3)$$

- (1) Scale
- (2) Scope
- (3) Irremediability

Impact Significance Assessment

8 Significant Impacts

- + Innovating products that advance industrial development
- + Supporting infrastructure and welfare through taxes
- + Using renewable energy to avoid external impact
- Resource consumption affecting humans and the ecosystem
- Non-renewable resource consumption
- GHG emissions affecting climate change
- Procurement demand affecting the environment
- Human rights risks rising from production and procurement

Economic Impact

Environmental Impact

People/Human Rights Impact

+ Positive

- Negative

Sustainable Issues Prioritized by Significance

Material Issues	Impact Degree
Energy Management	Primary Impact
Air Pollution Control	
Waste Management	
Sustainable Supply Chain	Secondary Impact
Customer Relations	Low Impact
Risk & Crisis Management	
Innovation Management	
Sustainable Production	
Green Products	
Climate Strategy	
Water Management	
Human Rights	
Social Involvement	