Impact Evaluation - Prioritizing Significant Impacts/Quantitative Data Model

Identifying Actual & Potential Impacts
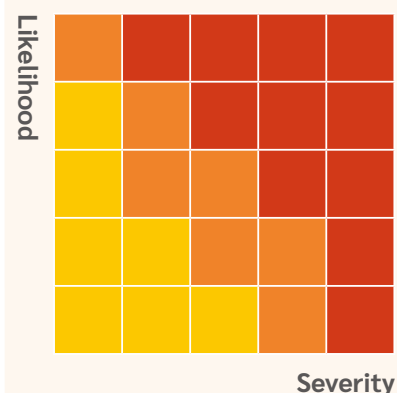
20 Impacts

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

Likelihood / Severity

Severity = (1) + (2) + (3)
(1) Scale
(2) Scope
(3) Irremediability

Impact Significance Assessment

10 Significant Impacts

- ⊕ Innovating products that advance industrial development
- ⊕ Supporting infrastructure and welfare through taxes
- ⊕ Boosting financial capital through increased net profit
- ⊖ Inappropriate use or leak of information
- ⊕ Producing products with environmental benefits
- ⊖ Resource consumption affecting humans and the ecosystem
- ⊖ Non-renewable resource consumption
- ⊖ Greenhouse emissions affecting climate change
- ⊖ Procurement demand affecting the environment
- ⊖ Occupational injuries leading to harm and resource consumption

Economic Impact | + Positive
Environmental Impact | − Negative
People/Human Rights Impact

Sustainable Issues Prioritized by Significance

Material Issues	Impact Degree
Sustainable Production	Primary Impact
Sustainable Supply Chain	Primary Impact
Waste Management	Primary Impact
Customer Relations	Secondary Impact
Climate Strategy	Secondary Impact
Energy Management	Secondary Impact
Green Products	Secondary Impact
Talent Attraction & Retention	Secondary Impact
Air Pollution Control	Secondary Impact
Risk & Crisis Management	Low Impact
Water Management	Low Impact
Human Capital Development	Low Impact
Social Involvement	Low Impact
Diversity & Inclusion	Low Impact
Innovation Management	Low Impact
Information Security	Low Impact
Data Privacy	Low Impact
Occupational Health & Safety	Low Impact
Human Rights	Low Impact