Stakeholder analysis

Definition

A stakeholder analysis is an analysis with regard to stakeholders.

Notes

Other defintion is:

An overview of all stakeholders and their interest (requirements, needs and expectations) concerning data quality.

A stakeholder rating map is a form of visualization using a quartered chart to show stakeholders in terms of interest and influence/power. See figure 1.

Interest indicates stakeholders' likely concerns, whilst Influence indicates their ability resist your recommendation or change.

Figure 1: Two Stakeholder Rating Maps

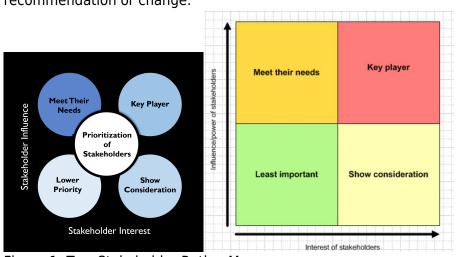
Synonym

Interested party.

Purpose

Purpose of a data quality stakeholder analysis is to consider the requirements, needs and expectations of the stakeholders when managing the data quality policy, critical data elements, and data quality objectives.

Purpose of stakeholder rating map is to prioritize the interest (needs) of stakeholders considering their influence.



Life cycle

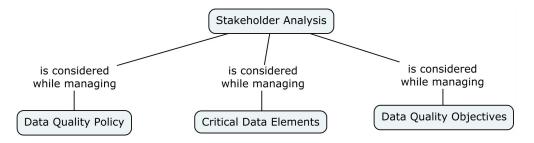
Phase	Activity	
Plan	 Plan the data quality stakeholder analysis Identify the data quality stakeholders Identify the requirements, needs and expectations of the data quality stakeholders. Rate the influence and interest of the data quality stakeholders Compose a stakeholder rating map Compose the data quality stakeholder analysis 	
	• Consider the data quality stakeholder analysis when managing the other elements of the data quality management system, e.g., data quality policy, critical data elements, and data quality objectives.	
Check	 Review/evaluate the data quality stakeholder analysis 	
Act	 Adapt the data quality stakeholder analysis to new insights and circumstances 	

Characteristics and requirements

Characteristic	Requirement
Completeness of the DQ stakeholders analysis	Alle relevant stakeholders are mentioned in the DQ Stakeholder Analysis
Currency of the DQ stakeholders Analysis	The DQ stakeholder analysis is up to date

Relations

Stakeholder analysis is an element of data quality management system. Stakeholder analysis is considered while managing critical data elements, the data quality policy, and data quality objectives.



Examples

Examples of DQ stakeholder categories are data consumers, chief data officers, data owners, data stewards, staff, data suppliers. Example of a DQ stakeholder analysis

Stakeholder categories	Interest (requirements, needs and expectations) of the stakeholder	Interest of the stakeholders	Influence or power of the stakeholders
Data users	• Data quality meet the requirements	High	High
Data suppliers	 Data will be accepted 'as is' 	High	Low
Chief data officer	 Sufficient capacity and competency regarding DQ 	Middle	High

Data owners	 Support from management and data stewards Sufficient capacity 	High	High
Data stewards	• Sufficient tooling		Middle
Staff	• Adequate data quality so they can do their jobs properly	High	Low

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