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Artificial intelligence — Data quality for analytics and machine learning (ML) —

Part 5: Data quality governance framework

Intelligence artificielle — Qualité des données pour les analyses de données et l'apprentissage automatique —

Partie 5: Cadre pour la gouvernance de qualité des données

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Phone: +41 22 749 01 11
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To address data quality properly without wasting critical resources, the organization's governing body can set the strategic direction for the use of analytics and machine learning (ML) and can oversee the quality of the needed data.

The data quality governance framework for analytics and ML assists the governing body in establishing a data quality governance within its organization with adequate controls across different layers of the organization throughout the data life cycle (DLC).

The framework can be used by both the governing body and management to interact and ensure the establishment of an effective data quality governance for analytics and ML at all levels in the organization.

The framework can be applicable regardless of an organization's size and type; and used in conjunction with other parts of the ISO/IEC 5259 series.

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