Microsoft Purview Information Protection Implementation

ITX360

Microsoft Purview Information Protection is a comprehensive solution that helps organizations discover, classify, and protect sensitive information.

The implementation includes:

- Automatic Classification: Automatically classifies data based on its content, context, or userdefined rules (e.g., detecting credit card numbers, personal data, etc.).
- Custom Classification: Allows organizations to define custom sensitive information types (e.g., confidential, legal, or financial data) based on specific needs.
- **Content Exploration:** Helps discover and understand where sensitive information resides within an organization through reports, making it easier to protect.
- Automatic and Manual Labeling: Automatically or manually apply labels to classify and protect
 documents and emails based on their sensitivity.
- Sensitivity Labels: Labels are applied to items (files, emails, etc.) to indicate their confidentiality level (e.g., "Confidential," "Highly Confidential," etc.).
- Label Policies: Administrators can configure policies to automatically apply labels to content based on conditions (e.g., files containing PII or financial data).
- **Sub-labels:** Supports hierarchical labeling, where sub-labels can be defined under main labels for granular classification.
- **Encryption:** Encrypts sensitive data both at rest and in transit. Files are encrypted so that only authorized users can open and access them.
- Rights Management Services (RMS): Protects data from unauthorized access by applying usage restrictions (e.g., view only, read only, no printing, etc.). Works across Microsoft and third-party applications.
- **Email Encryption:** Provides email encryption to ensure that sensitive email communications are protected during transmission and prevent unauthorized access.
- **DLP Policies:** Creates and enforces policies to prevent accidental sharing of sensitive data across platforms like email, OneDrive, SharePoint, and Teams.
- Policy Enforcement: DLP policies can trigger actions like alerting the user, blocking access, or
 preventing sharing when sensitive content is detected.

The estimated cost mentioned above may vary based on the project's scope and user count. For an exact quote, please contact us.				
nformation Protectio	n Estimated Cost is \$1,8	00 (USD)		