



Machine Actionable Policy Templates

The Challenge:

Data repositories need to publish their policies & procedures to build trust in their operation.

What is the solution?

The Practical Policy Working Group produced a document describing best practices and a set of machine actionable policy templates covering 11 highly relevant policy areas including contextual metadata extraction, data access control, data backup, data formal control, data retention, disposition, integrity (incl. replication), notification, restricted searching, storage cost reports, and use agreements.



Produced by: **Practical Policy (PP) WG**

<https://rd-alliance.org/groups/practical-policy-wg.html>

What is the impact?

Computer actionable policies are used to enforce management, automate administrative tasks, validate assessment criteria, and automate scientific analyses.

Benefits of using policies include minimization of the amount of labor needed to manage a collection, the ability to publish to the users the rules that are being used, and the ability to automate process management.

Find out more about the PP
WG Recommendation



September 2020