

DPIA

SAFEGUARD

PRIVACY RISK INTELLIGENCE

Data Protection Impact Assessment

A structured assessment of processing necessity, data flows, risks to individuals, safeguards, residual risk, consultation, and approval.

PREPARED FOR

Aperture Mobility

Northstar Systems · Mara Klein · 4 August 2026



Document contents

Document status	Review basis	Version
Draft for review	Organization-specific adaptation required	1.0

0.1 Assessment screening

Record trigger criteria, screening decision, assessment owner, participants, scope, version, and review date.

Document control	Detail
Owner	Mara Klein
Reference	NS-031-2026
Effective date	4 August 2026
Status	Ready for review

0.2 Processing description

Describe purpose, context, systems, actors, data categories, individuals, scale, frequency, locations, retention, and outputs. **Review record:** Assign the owner, evidence, dependencies, decision date, and next action.

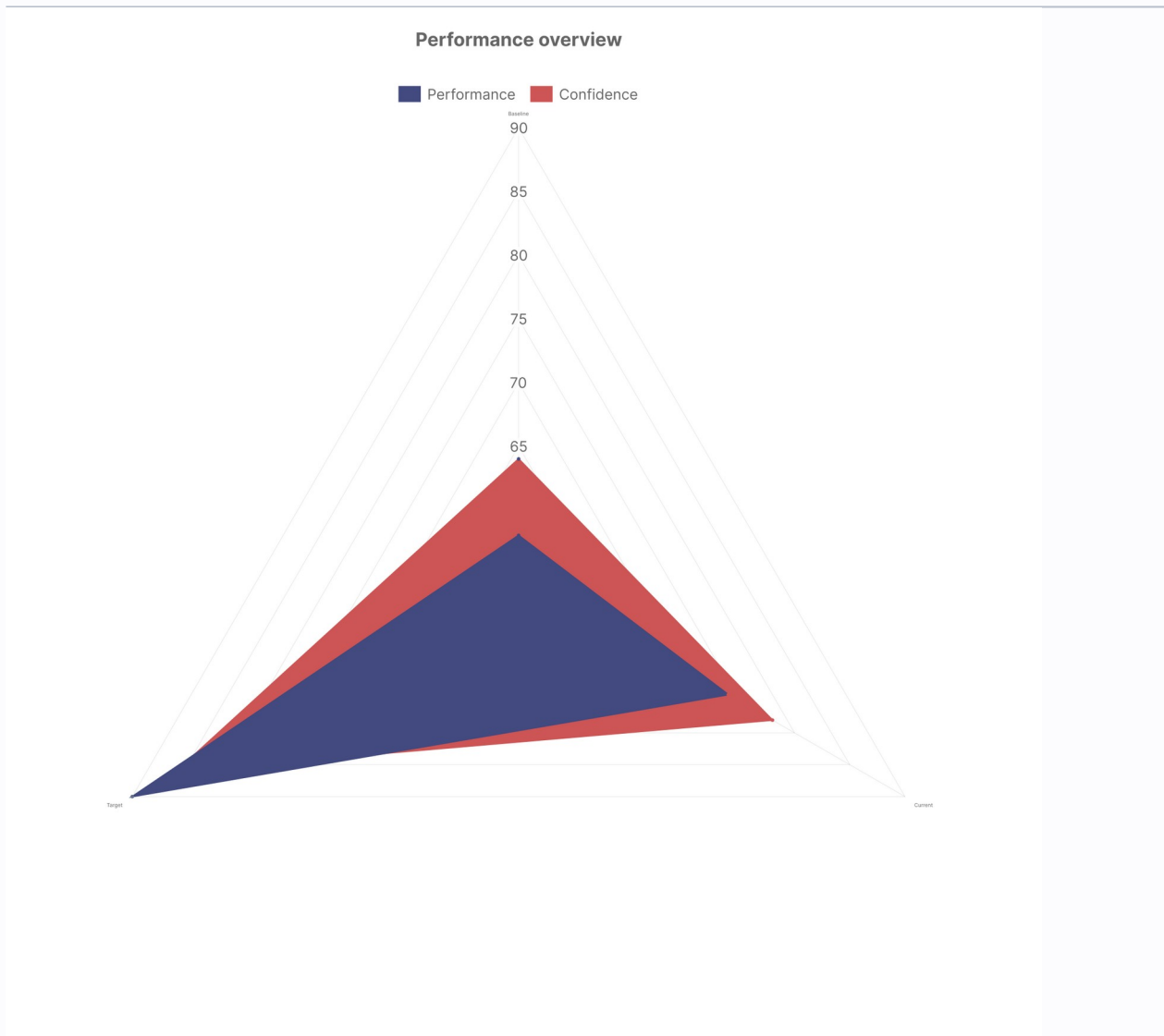


Figure 1: Illustrative performance profile

0.3 Data flow and lifecycle

Trace collection, use, matching, automated decisions, access, sharing, transfers, storage, backup, archive, and deletion.

Requirement	Position	Evidence	Owner
Data flow and lifecycle	Drafted for review	Linked record	Mara Klein
Jurisdiction check	Required	Legal review	Counsel



0.4 Necessity and proportionality

Assess lawful basis, purpose limitation, minimization, accuracy, transparency, rights, retention, alternatives, and safeguards. **Review record:** Assign the owner, evidence, dependencies, decision date, and next action.

0.5 Risk to individuals

Identify threat, vulnerability, affected right or freedom, potential harm, likelihood, severity, evidence, and risk owner. **Review record:** Assign the owner, evidence, dependencies, decision date, and next action.

0.6 Measures and residual risk

Link each risk to preventive, detective, corrective, and compensating controls with evidence and residual rating. **Review record:** Assign the owner, evidence, dependencies, decision date, and next action.

0.7 Consultation

Record views from security, legal, representatives, processors, data subjects, specialists, and any supervisory authority. **Review record:** Assign the owner, evidence, dependencies, decision date, and next action.

0.8 Decision and monitoring

Capture approval, conditions, unmitigated high risk, consultation need, action owners, monitoring, and reassessment triggers. **Review record:** Assign the owner, evidence, dependencies, decision date, and next action.



0.9 Approval and signatures

By signing, the parties confirm that they have reviewed the document and accept the recorded decision or terms.

Review notice: Review and adapt this template with qualified professional advice before relying on it.

Name *

Title or role *

Signature *

Date *