

Guidelines for Performing Safe Measurement on the Internet

draft-irtf-pearg-safe-internet-measurement

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Objective

- Guidelines for ensuring that such measurements can be carried out 'safely'
 - 'Safety' = USER safety and privacy
- Aimed at researchers (from industry, academic, civil society)

Structure

- Introduction: Scope, definitions, risks to users
- Guidelines:
 - Attribute
 - Consent (Informed, proxy, implied)
 - Share responsibly
 - Respect others' infrastructure
 - 'Do not scan' lists
 - Data minimisation
 - Transparency and accountability

Changes since list version

- Added section on transparency and accountability

Open issues

- Scope
- “Do not scan”
- Positionality/perspective: privacy-focused, would welcome reviews from internet measurement researchers