Permissions Policy Integration

Permissions Policy Directives

- **save-impression**: permission to call the saveImpression API.
- measure-conversion: permission to call the measureConversion API.

Hard(ish) questions

- Do we need separate permissions for saveImpression and measureConversion?
 - Matters mostly (only?) on pages that may do both
- Enable these permissions by default?
 - saveImpression seems safe
 - Disabling measureConversion protects privacy budget, but makes configuration necessary when integrating external services
- Permission policy only gives allow/deny, so is not sufficient for delegating a portion of privacy budget
 - Do we need a separate budget delegation API?
- Proposal:
 - Two permissions, enabled by default
 - Defer delegation question for now

Links

- Tracking issue: https://github.com/patcg/ppa-api/issues/40
- PR: https://github.com/patcg/ppa-api/pull/54