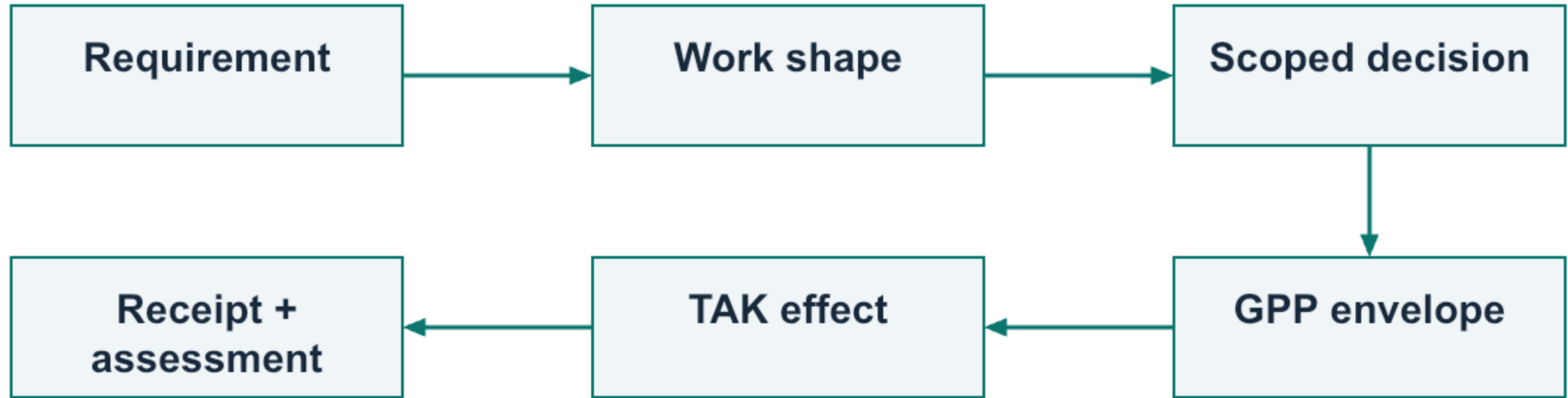


Trusted agent execution

Inspectable authority, work and evidence

Discussion draft · TBM Conference
November 9–11, 2026 · Miami

The governed action



A recommendation proposes an action
Current authority is checked at the effect boundary

Four distinct responsibilities

Standard	Responsibility
GAID	Identity, active profile and verifiable claims
TAK-JSI	Qualification for the job and context
GPP	Decision-bound capability envelope
TAK	Current authorization and effect mediation

The MBSE composition

SysML: requirements and interfaces

Process/state views: work progression

DMN: decision dependencies

Provenance: evidence relationships

Added profile: decision → envelope → effect → assessment

Decision ownership

Platform: execution and integrity constraints

Organization: business purpose and policy

Profession: craft judgment and evidence

DPF bindings: WWMD, WWWD and WSID

Two demonstration contexts

Context	What must be exposed
Software delivery	Repository scope, gates, tools and evidence
Synthetic expense	Finance policy, authority and isolated approval
Both	Current profile, bounded effects and refusal paths

Synthetic expense walkthrough

Show the requirement, owner and work stage

Evaluate evidence against the frozen test policy

Check current authority and GPP binding

Approve only the isolated synthetic record

Inspect the genuine receipt and assertion result

STATIC WALKTHROUGH · No execution or recording claimed

Test permission and refusal

Changed condition	Expected control
Missing evidence	Hold or deny under the frozen policy
Revoked authority / stale binding	No new effect
Repeated request	No duplicate effect
Evaluator unavailable	Held or inconclusive; no invented verdict
Material profile change	Declared review or revalidation

Business value measurement

Complete-cohort cost ÷ accepted outcomes

Include failures, retries, supervision and rework

Keep acceptance, scope and conditions comparable

Zero accepted outcomes: ratio undefined

Savings remain unmeasured

Evidence still required

Executable assessment and honest denominator

Qualified DPF runtime demonstration

Independent Hermes / Cursor reproduction

Finance-owned specimen and assessment

Version freeze and independent acceptance

Open governance options

Route	Decision still required
Existing working-group contribution	Scope, terms and sharing approval
AAIF Sandbox exploration	License, assets, charter and maintainers
Community Specification / JDF	Specification IP and governance terms

The proposed next step

Review the narrow execution-contract scope

Identify overlap with existing work

Recruit one independent implementer

Name one independent assessor

Agree the evidence package before adoption