

MARKETING BROCHURE • 20 PAGES

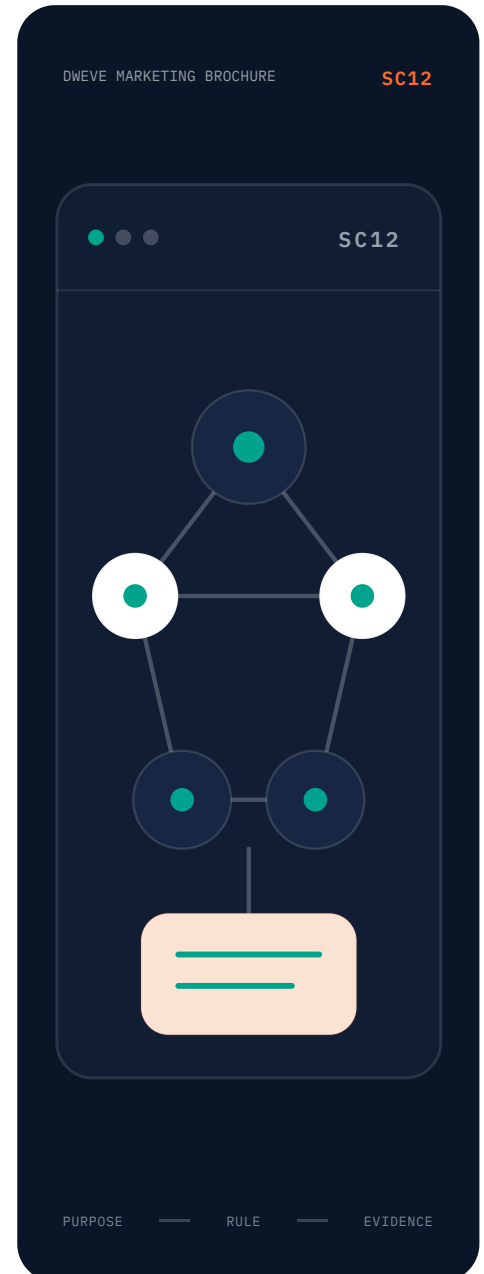
Dweve for Telecom

A standalone visual briefing for telecom leaders, practitioners, technology teams, and reviewers.

VISUAL BRIEFING

TELECOM LEADERS, DOMAIN OWNERS, OPERATIONS, TECHNOLOGY, RISK, AND ASSURANCE TEAMS

ENGLISH



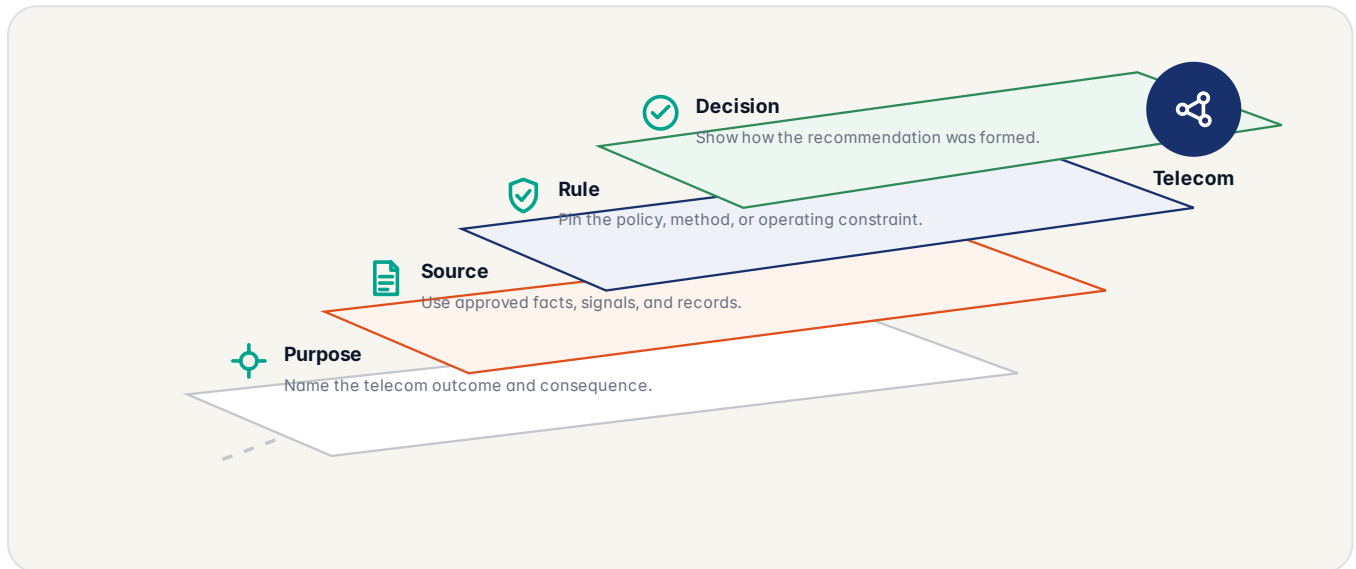
Scope and prove one accountable telecom workflow.

SC12

THE PROPOSITION

One telecom decision people can answer for

Existing OSS, BSS, and SIEM systems keep working. Dweve wraps them in a deterministic decision layer that records every netflow sample, every rule, and every NOC action as the decision happens.



How to read this visual: follow a network incident through the proposition.

MECHANISM

Read the promise against the operating reality

Existing OSS, BSS, and SIEM systems keep working. Dweve wraps them in a deterministic decision layer that records every netflow sample, every rule, and every NOC action as the decision happens.

Existing OSS, BSS, and SIEM systems keep working. Dweve wraps them in a deterministic decision layer that records every netflow sample, every rule, and every NOC action as the decision happens. The replay packet is the audit artefact.

- Purpose
- Source
- Rule
- Decision

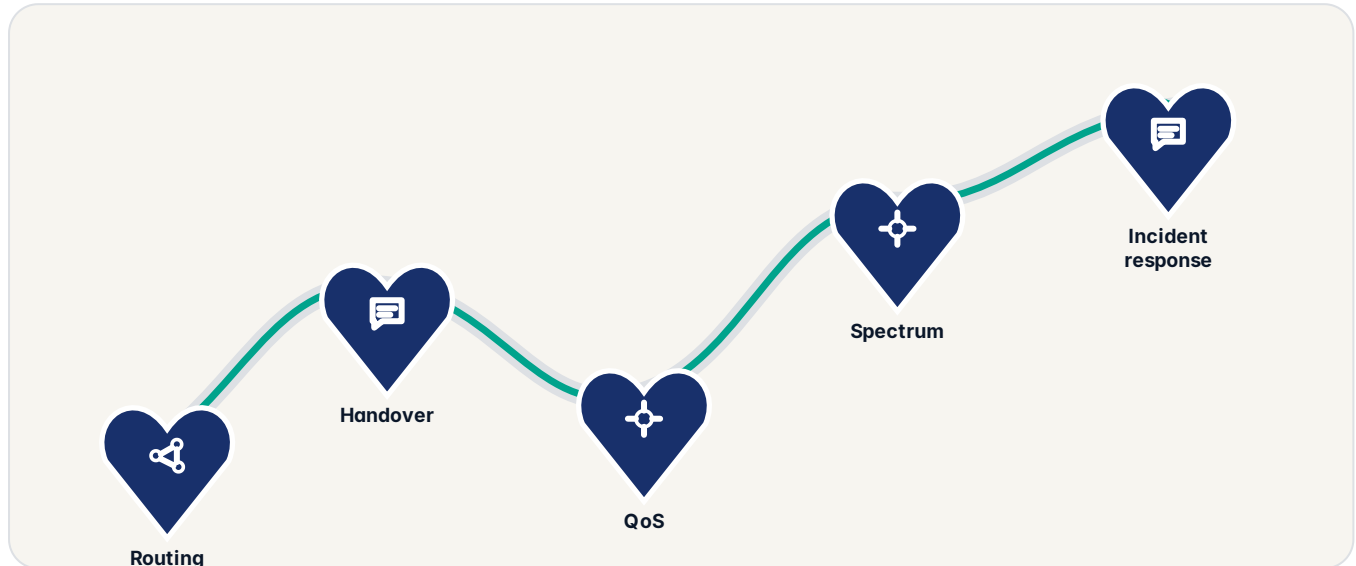
QUESTION TO CARRY

Which part of this proposition changes the outcome people receive today?

WHERE TO BEGIN

Six sector conversations worth having

A sector brochure must stand on its own. These are practical starting points, not a promise that every workflow should use AI.



How to read this visual: follow a network incident through where to begin.

DECISION

Choose a starting point with a real consequence

Handover decisions are the telecom workflow most damaged by float drift and measurement skew. Dweve runs the handover scoring on integer arithmetic, pins to a specific 3GPP rule version, and ships the same decision every time. The packet is the audit artefact when BEREC calls.

A head of network operations does not buy a platform. She survives a NIS2 incident review and a BEREC audit. EECC end-user rights, NIS2 essential-entity rules, and the EU AI Act each want the same thing: the rule, the source, the NOC operator, and the replay of every routing decision. Today that record lives in OSS, BSS, SIEM, and ticket systems that were never meant to agree.

- Routing
- Handover
- QoS
- Spectrum

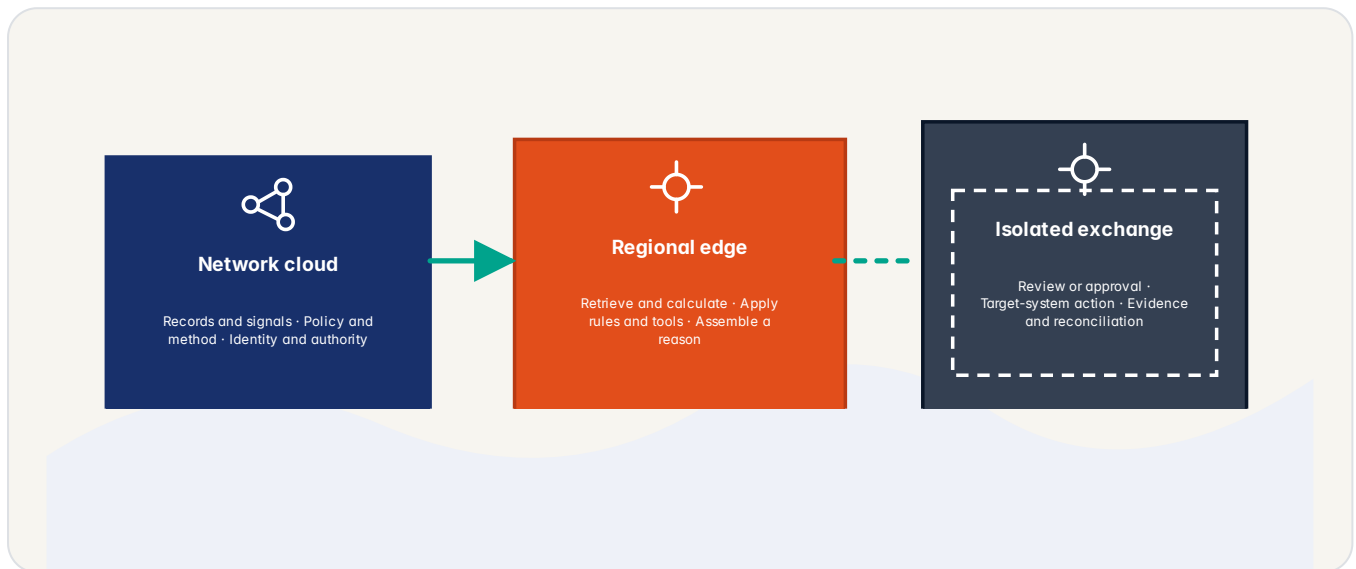
QUESTION TO CARRY

Which bounded workflow has a real owner and a consequence worth improving?

THE CURRENT ESTATE

Keep the systems that already hold operational truth

The accountable layer connects to systems of record and control without pretending to replace every specialist system.



How to read this visual: follow a network incident through the current estate.

MECHANISM

Keep existing operational truth in the picture

Keep routing, handover, spectrum, and QoS decisions moving while the rule, source, NOC operator, and model version are recorded with them. A NIS2 incident review or BEREC audit begins with the actual network record, not a reconstruction.

Roaming and interconnect are the workflows most damaged by billing system skew. Dweve wraps the roaming records in a deterministic decision layer so every call, every SMS, and every data session on a visited network carries the same signed packet through the clearing chain.

- Authoritative estate
- Bounded decision layer
- Human and system hand-off
- Purpose

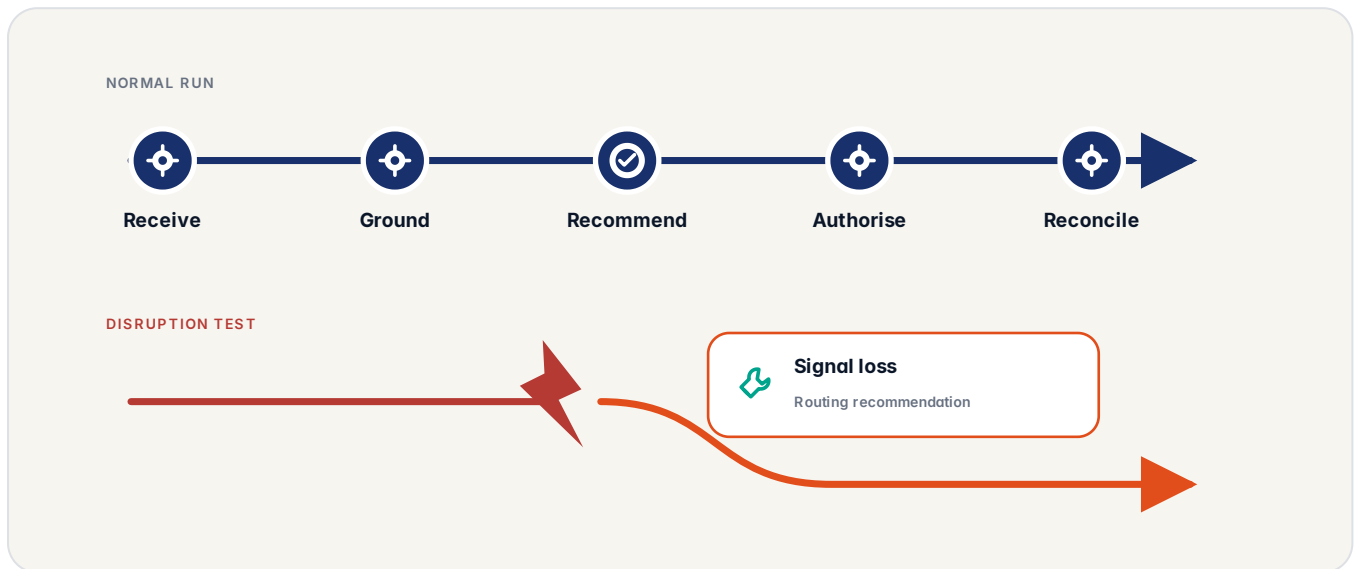
QUESTION TO CARRY

Which systems remain authoritative, and what may the new layer change?

REPRESENTATIVE WORKFLOW

A sector decision moves through one visible chain

The exact systems and roles change by organisation. The responsibility pattern remains inspectable.



How to read this visual: follow a network incident through representative workflow.

DECISION

Follow one decision without skipping a boundary

Pick one workflow: routing, handover, spectrum allocation, or QoS reporting. Run it with your own network data and watch the review packet assemble as the work moves. Managed through Fabric on the public Dweve Mesh, on your core network, or air-gapped.

Handover rule HO-NL-2026-H1 section 4.2 applied because RSRP on source cell dropped below -110 dBm at 17:42:08. Target cell gNB-048 selected as the highest-scoring candidate from the measurement report. NOC operator shift 2 confirmed the handover. The same decision replays bit-identical, with the RRC reconfig, the rule, and the operator on one screen.

- Receive
- Ground
- Recommend
- Authorise

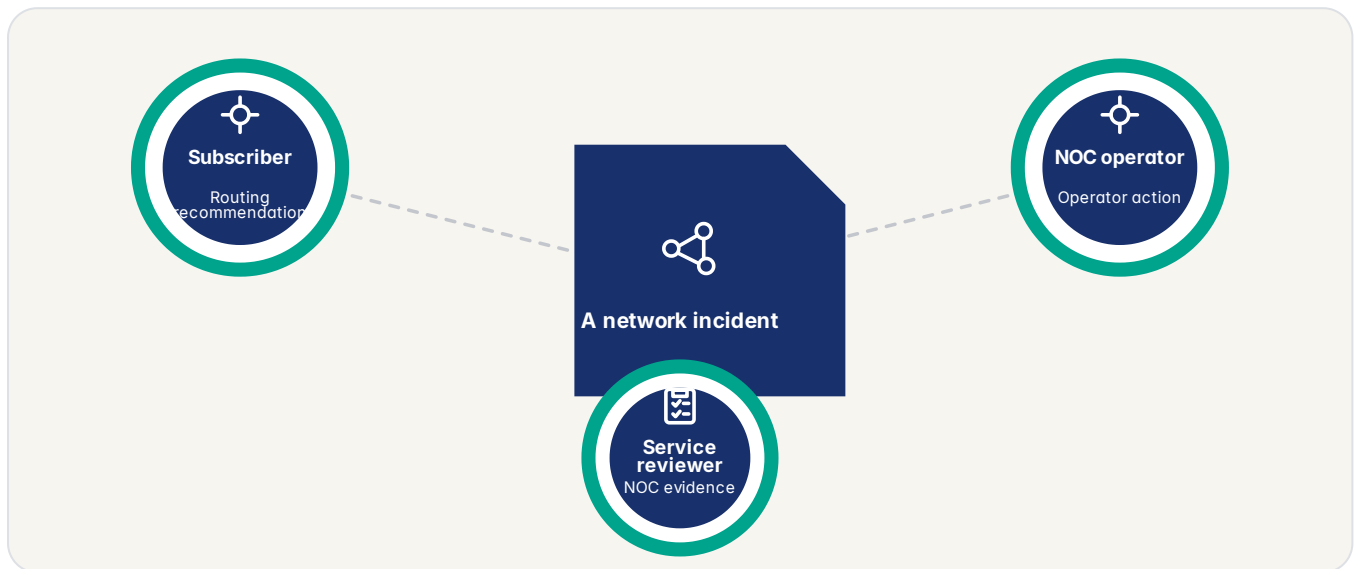
QUESTION TO CARRY

Where do source, rule, computation, review, and action join?

SECTOR ASSURANCE

Different people need different proof from the same event

A single technical log rarely answers every question. Design the record around the people who will actually use it.



How to read this visual: follow a network incident through sector assurance.

MECHANISM

Give each reader the proof they actually need

When your operator uses Dweve, your quality of service is not a guess from a machine. It is tied to a network node, a SLA, and a named NOC operator who can explain the bill.

Every QoS decision your operator makes is appealable. The same record the NOC operator signed is the record you can challenge. If you disagree with the SLA breach, the handover, or the charge, the complaint path is on the bill.

- A reason and a route to challenge
- State, authority, and next action
- A resolvable evidence packet
- Purpose

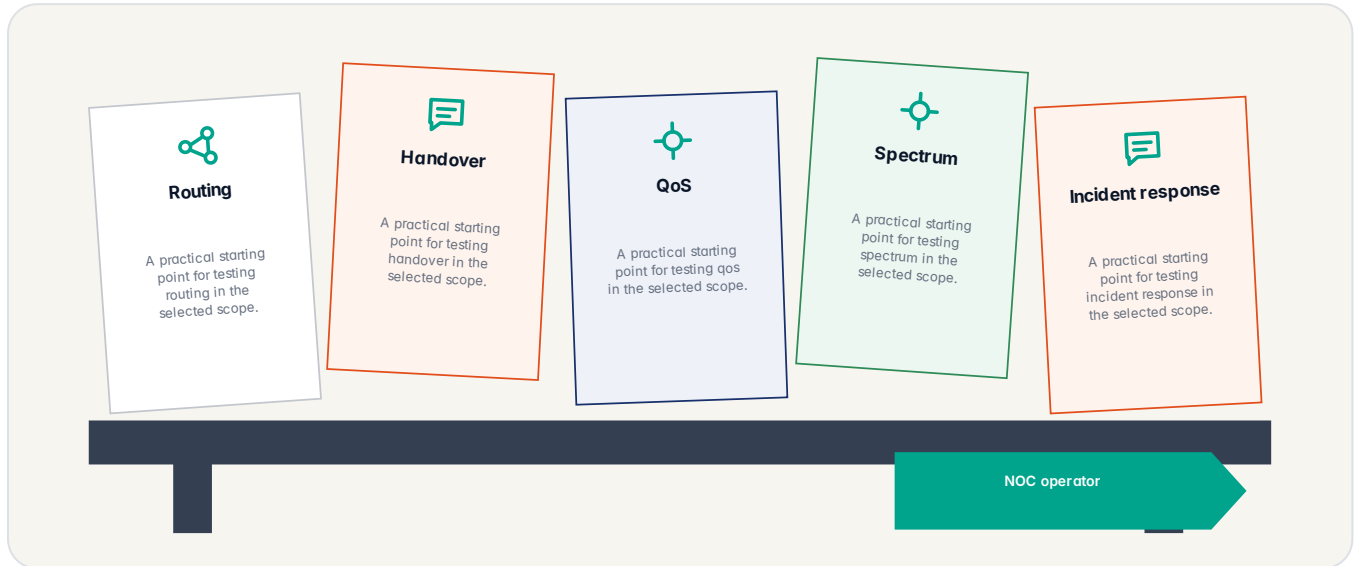
QUESTION TO CARRY

Can the person, operator, and reviewer each obtain the proof they need?

USE AND FIT

Where telecom work can earn its place

Start with responsibilities that have a real owner, useful sources, and a consequence worth improving.



How to read this visual: follow a network incident through use and fit.

DECISION

Separate useful scope from attractive distraction

Two questions decide procurement: where does it run, and which rules does it satisfy. It runs managed through Fabric on the public Dweve Mesh, on your core network, or fully air-gapped, with no re-platforming between tiers. GDPR, NIS2, EECC, and the EU AI Act are design constraints the platform satisfies by construction.

Integrate via REST or gRPC against a typed OpenAPI 3.1 surface. Managed through Fabric on the public Dweve Mesh for pilots. Licensed for your core network. Air-gapped for the most sensitive netflow. Same API, same trace format, same replay packets across all three.

- Routing
- Handover
- QoS
- Spectrum

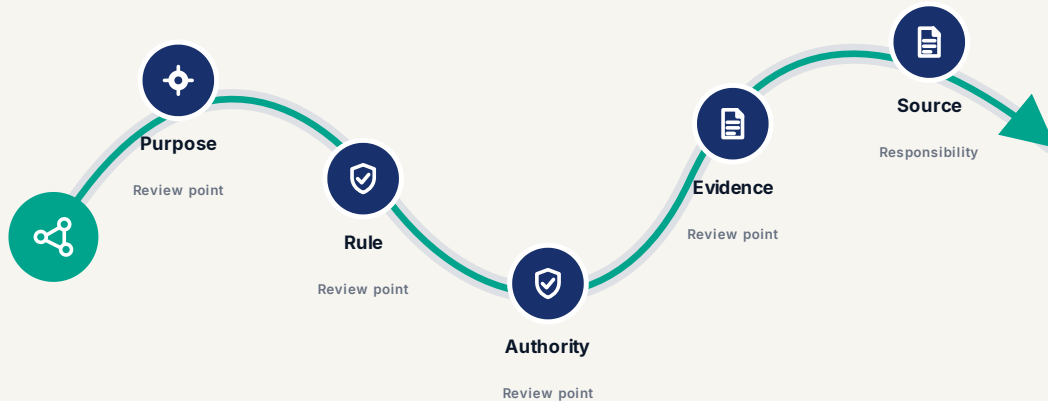
QUESTION TO CARRY

Where does this earn a place, and where should it deliberately not be used?

THE PATH

How telecom work moves from question to decision

A focused engagement should make the next decision easier, not create a larger promise.



How to read this visual: follow a network incident through the path.

WHY THIS SHAPE WORKS

The workflow, operating boundary, evidence, and decision criteria are considered together from the start.

MECHANISM

Make every stage earn the next one

The network decision stays inside your jurisdiction. The same platform scales from a single RAN pilot to a full core network without re-platforming.

If your connection slows or your bill changes, you should get more than a generic answer. Dweve links the service decision to the network node, your SLA, and the operator responsible, so the explanation is specific to what happened.

- Purpose
- Rule
- Authority
- Evidence

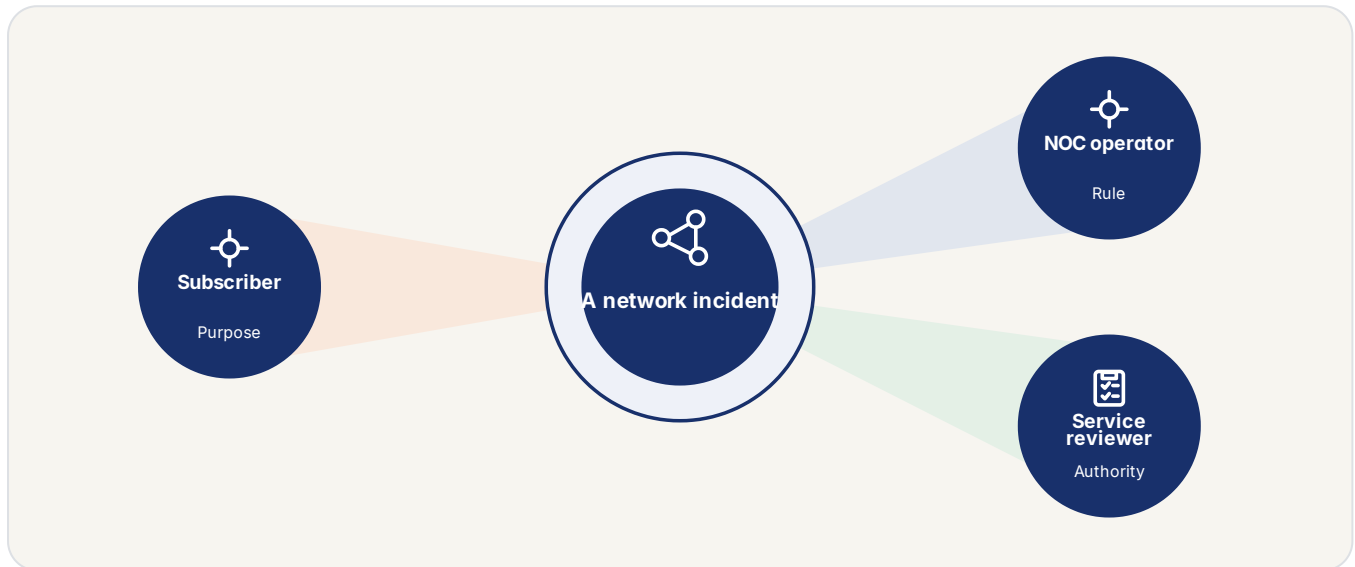
QUESTION TO CARRY

What evidence must exist before the scope is allowed to grow?

THE VALUE PICTURE

telecom work seen from three responsibilities

Good AI work must make sense to the person using it, the team operating it, and the people reviewing it.



How to read this visual: follow a network incident through the value picture.

PRIMARY READER

Telecom leaders, domain owners, operations, technology, risk, and assurance teams

The first conversation.

DECISION SUPPORTED

Scope and prove one accountable telecom workflow.

The next useful step.

DECISION

Read the same outcome from several responsibilities

Three operating models, one evidence architecture. Managed Fabric runs on the public Mesh. Licensed operation brings direct products into your core network. Air-gapped operation protects the most sensitive netflow. Each model keeps decisions and evidence inside its declared trust boundary.

The decision layer never crosses a trust boundary that fails the NIS2 or EEC rules. The same topology ships on all three postures.

- Purpose
- Rule
- Authority
- Source

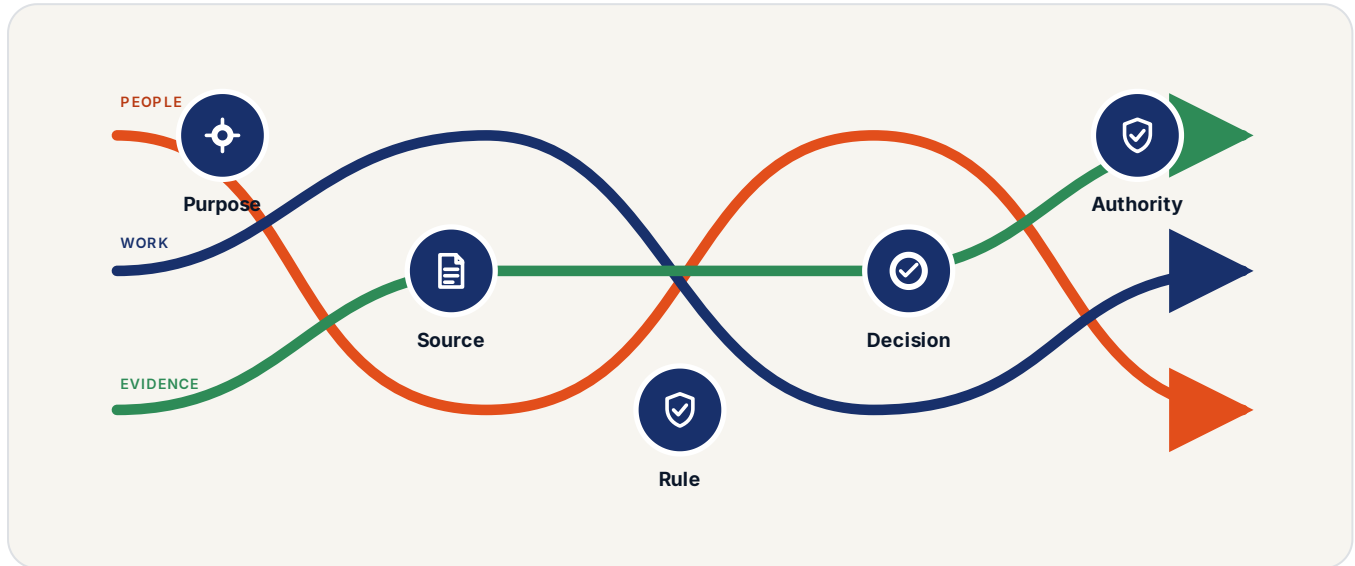
QUESTION TO CARRY

Can the same result satisfy its user, operator, and reviewer?

THE OPERATING MODEL

The control model around telecom work

A credible proposition connects the visible result to the less visible responsibilities underneath it.



How to read this visual: follow a network incident through the operating model.

MECHANISM

Name the controls behind the simple interface

Every network decision flows into the regulatory filings the supervisor expects. NIS2 incident reports, EECC QoS reports, BEREC roaming returns, and GDPR lawful-intercept records all draw from the same decision packets. One source of truth, four filings.

Every numerical computation in the routing and handover path is verified against MPFR at 256-bit precision. The published result is 0 ULP, correctly rounded across the documented input domain, with property-based tests driving the corners on every release.

- Purpose
- Source
- Rule
- Decision

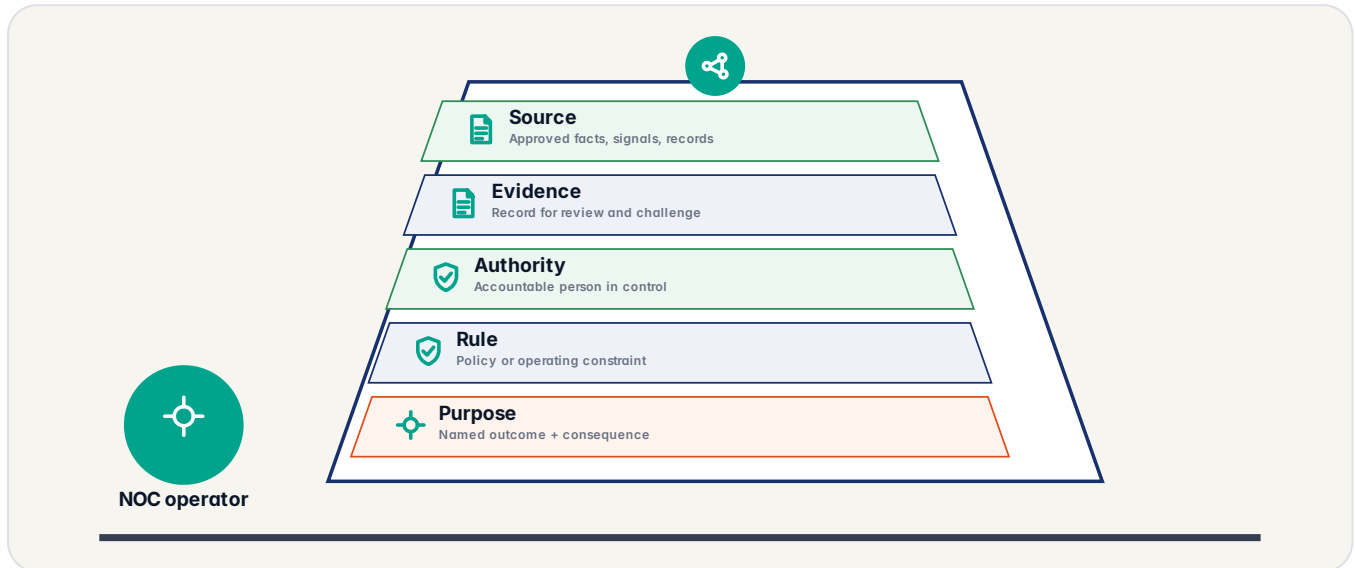
QUESTION TO CARRY

Who owns each control when the interface appears simple?

THE RESPONSIBILITY FLOW

People, telecom work, and evidence move together

The work becomes easier to govern when each stage leaves a clear hand-off.



How to read this visual: follow a network incident through the responsibility flow.

DECISION

Keep every hand-off attached to an owner

Most people open managed Fabric in a browser and start without an infrastructure project. Organisations that need direct product operation inside their own perimeter move to a licensed deployment. Workflow and evidence contracts remain portable, while product access, keys, patches, logs, and operating responsibility change.

Every routing, handover, and spectrum decision leaves a signed packet: the netflow source, the rule that fired, the NOC operator, and a bit-exact replay. The supervisor opens one file and watches the same decision come back.

- Purpose
- Rule
- Authority
- Evidence

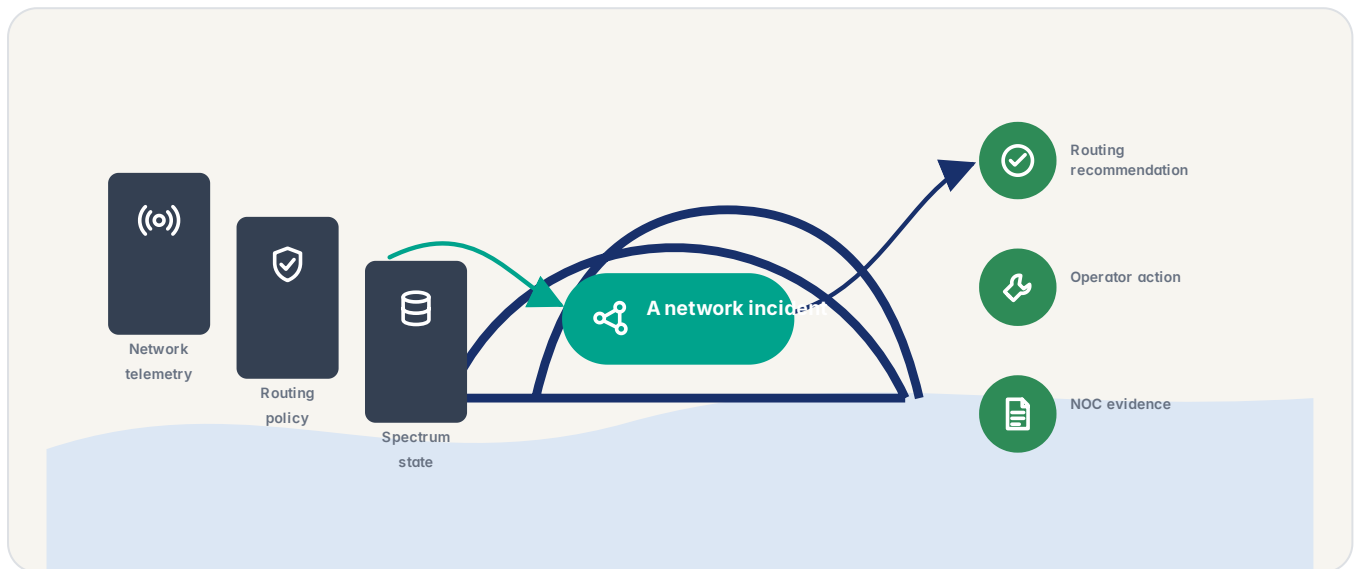
QUESTION TO CARRY

Is every hand-off visible, bounded, and assigned to an owner?

SOURCE TO RESULT

telecom work: from authoritative source to result

The work stays explainable when source identity, transformation, decision, and hand-off remain visible between systems.



How to read this visual: follow a network incident through source to result.

MECHANISM

Keep the basis visible as the work changes form

Spectrum bands are licensed per auction per country. Every QoS report and handover decision pins to a specific licence version, so the replay reconstructs the exact spectrum allocation in force on the date of the decision.

Every routing decision runs on a deterministic engine. Bit-exact replay across machines and releases. Same routing on the core network, in the cloud, and on a laptop. No floating-point drift, no chip-dependent rounding.

- Identify
- Prepare
- Apply
- Review

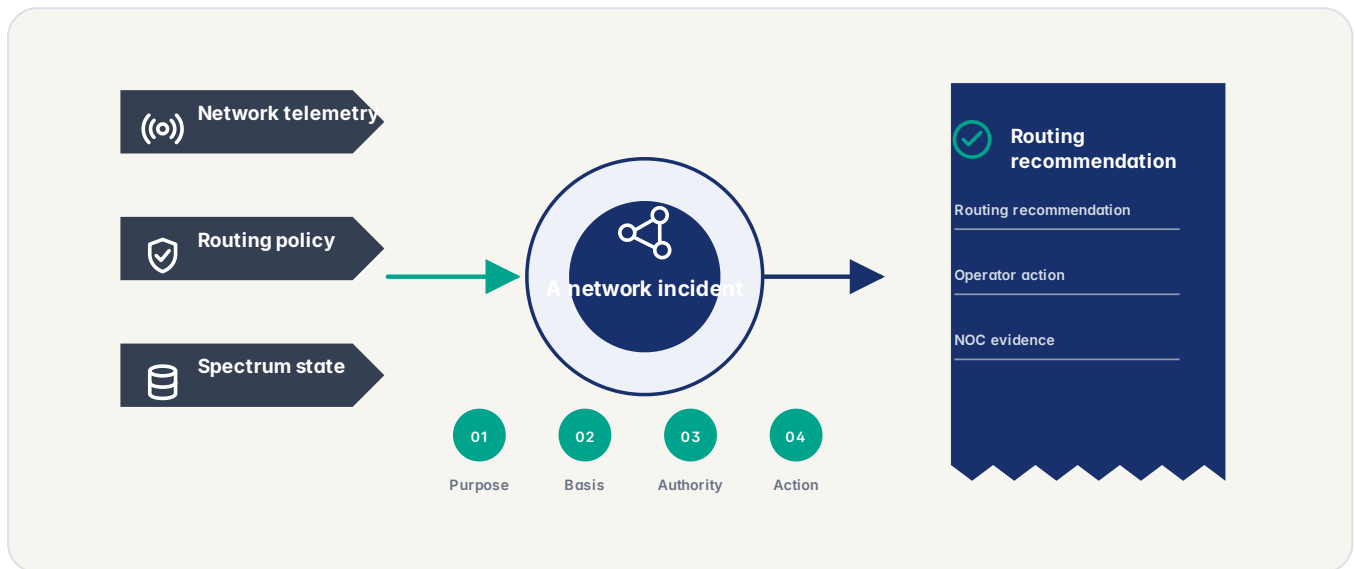
QUESTION TO CARRY

Can the result still be connected to the exact basis that shaped it?

EVIDENCE PACKET

The evidence telecom work leaves with the work

Capture enough to explain the result, inspect authority, investigate failure, and make the next decision without rebuilding the story from memory.



How to read this visual: follow a network incident through evidence packet.

DECISION

Preserve the record needed by the next question

You do not need to fight a chat box to challenge a QoS charge. The packet is in plain language and the NOC operator, the rule, and the timestamp are named.

Bit-exact replay for routing, handover, and QoS decisions. 3GPP aware, NIS2 compliant, EU-sovereign. Integrate via API, host in the EU, or run air-gapped on the core network.

- Purpose
- Basis
- Authority
- Action

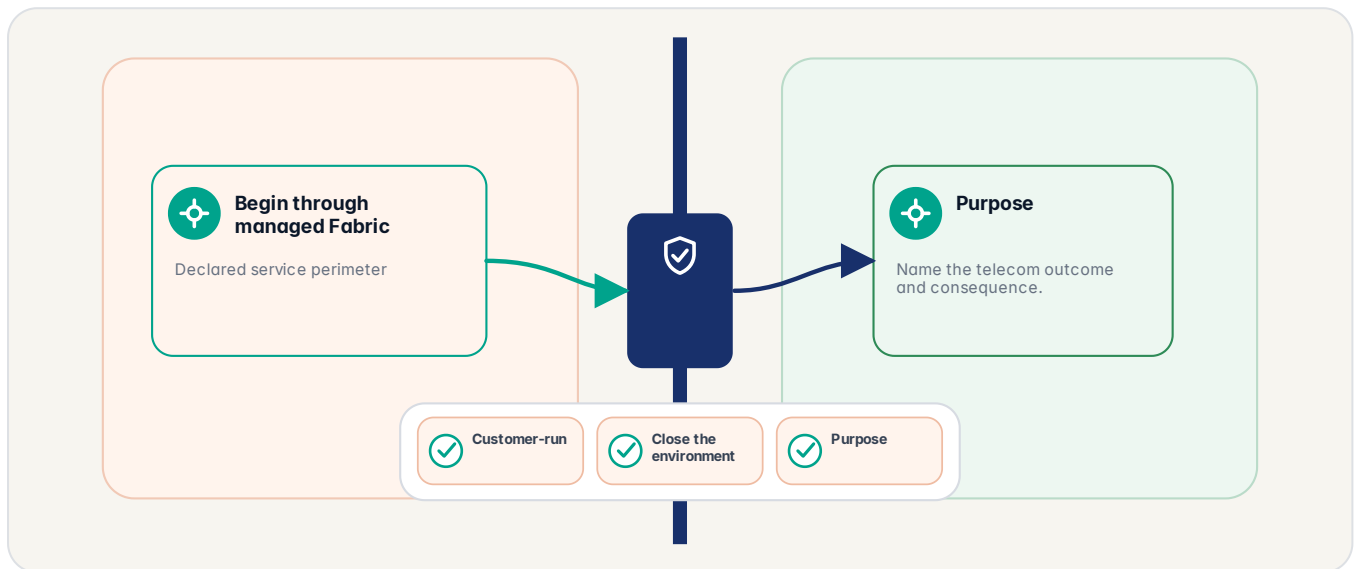
QUESTION TO CARRY

Does the retained record answer the next difficult question without reconstruction?

DEPLOYMENT CHOICE

Choose the operating posture for telecom work

Location is only one dimension. Decide who operates, who holds keys, which dependencies exist, how updates arrive, and what continuity requires.



How to read this visual: follow a network incident through deployment choice.

MECHANISM

Compare operating responsibility, not location alone

Determinism is asserted in the suite, not promised in prose. The same oracle run on your hardware produces the same answer as on ours.

A cell handover is no longer a black box. The detect, measure, decide, and execute steps each have a named operator, a timestamp, and a rule attached.

- Begin through managed Fabric
- Run on customer infrastructure
- Close the environment
- Purpose

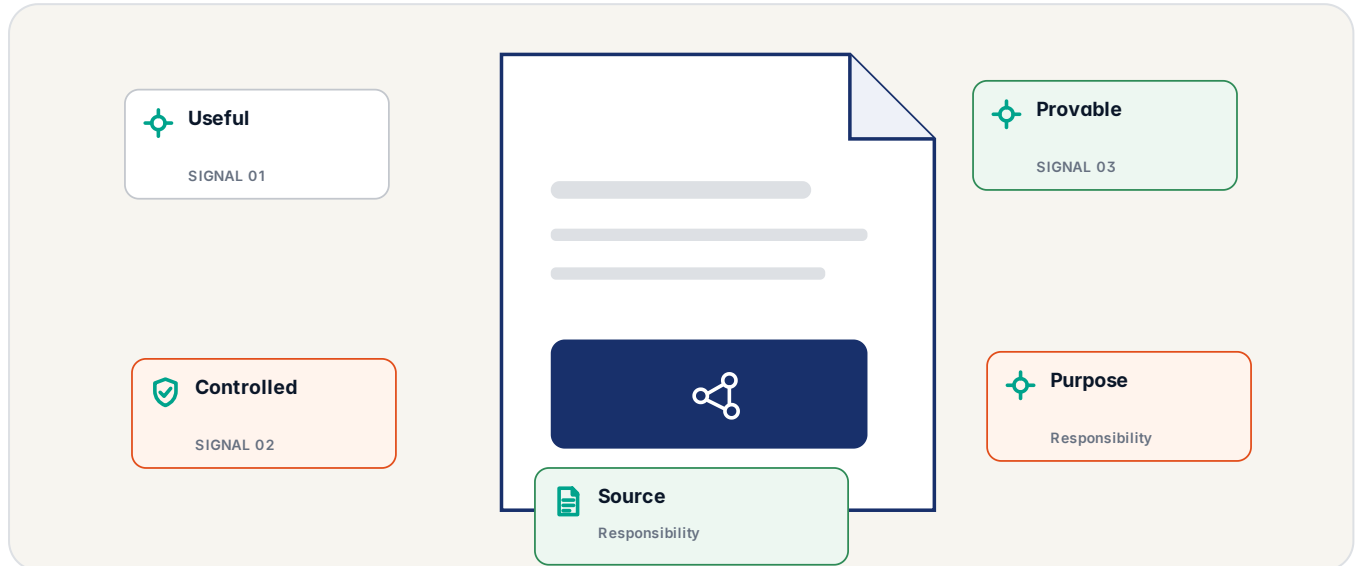
QUESTION TO CARRY

Who holds infrastructure, keys, updates, logs, recovery, and the exit path?

WHAT TO LOOK FOR

Signals that telecom work is earning trust

Progress is a useful outcome under understood control, supported by reviewable evidence.



How to read this visual: follow a network incident through what to look for.

DECISION

Use signals that can change the next decision

The routing table is the easy part. Reconstructing the why of every handover six months later, in front of a BEREC reviewer, is the hard part.

Every roaming call carries the same packet as every home call. The BEREC return is a retrieval, not a reconstruction.

- Useful
- Controlled
- Provable
- Purpose

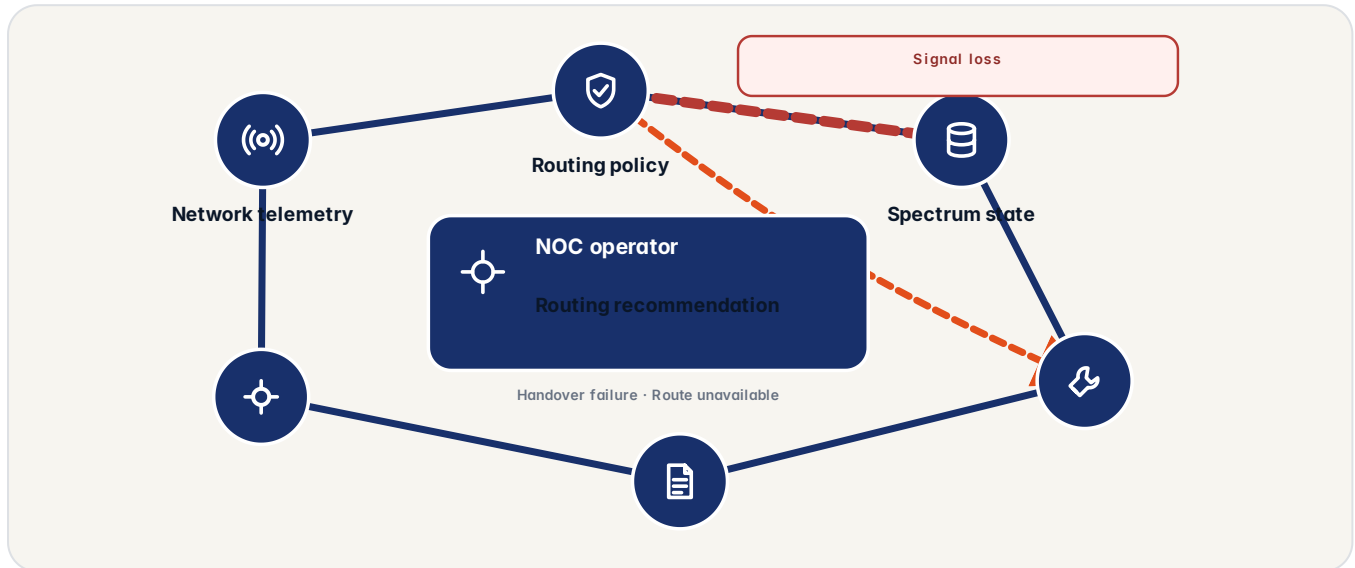
QUESTION TO CARRY

Which signals would change the next decision rather than merely impress the room?

HONEST LIMITS

Test how telecom work fails before the first success demo

Visible failure is more useful than a polished result whose limits remain unknown.



How to read this visual: follow a network incident through honest limits.

MECHANISM

Design the failure before presenting the success

The trace still records inputs, operations, and policy decisions, but does not pin every sampling choice to a fixed result. Useful for development and exploratory work where the audit record matters more than exact reproduction.

Choose managed Fabric on the public Dweve Mesh, direct licensed operation on your infrastructure, or an isolated licensed perimeter. Workflow and evidence contracts remain portable; product access, keys, patches, logs, source rights, and operational responsibility change.

- Signal loss
- Handover failure
- Route unavailable

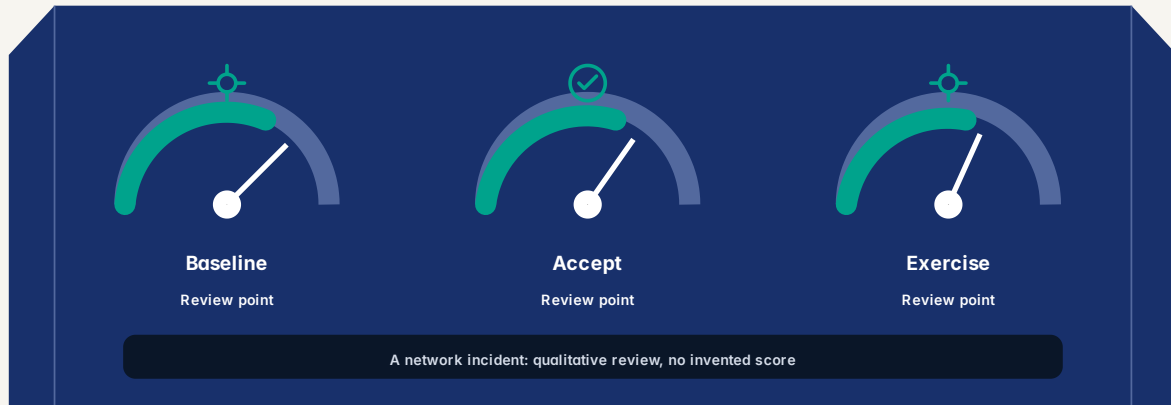
QUESTION TO CARRY

What happens when a source, permission, target, model, or supplier is unavailable?

ACCEPTANCE PATH

Close the telecom work proof with a decision

Agree the decision path before the demonstration so a strong or weak result can change what happens next.



How to read this visual: follow a network incident through acceptance path.

DECISION

Close the proof with an owned decision

Policy evaluation in Lattice and proof generation in AION are pure functions of their inputs. Both run with no network access.

Shuttle is a hardware-target option inside the air-gapped posture. It runs the same binaries as every other posture. The FPGA backend in Core handles the compute path; the rest of the stack is unchanged.

- Baseline
- Accept
- Exercise
- Review

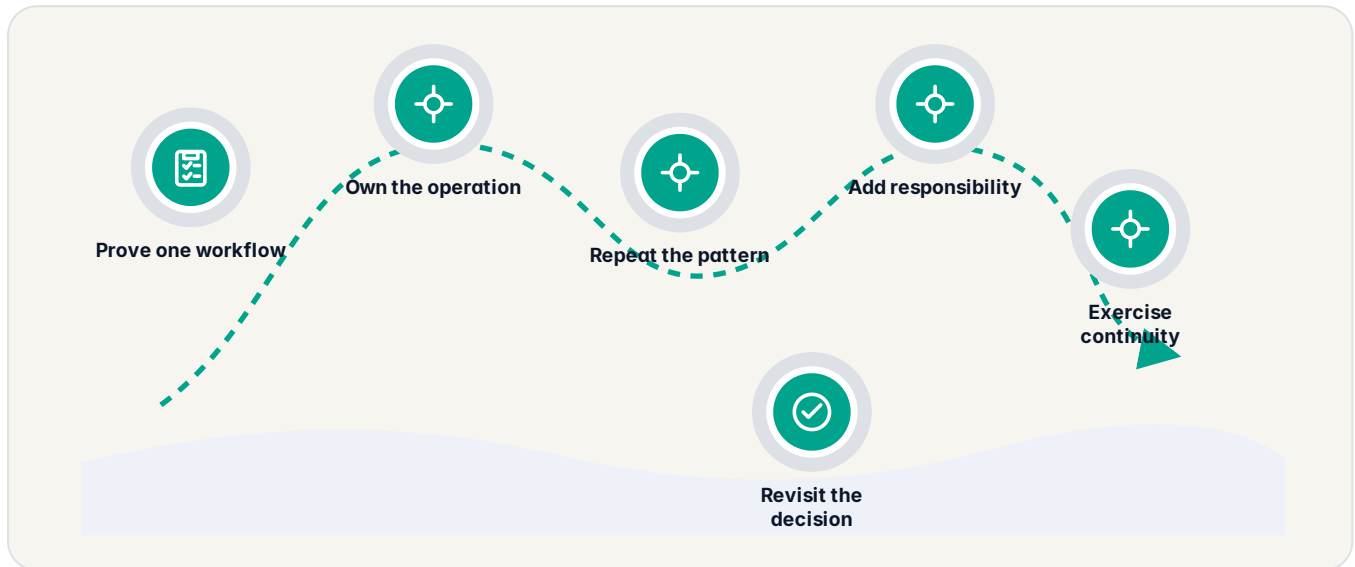
QUESTION TO CARRY

Are success, counter-metrics, failure cases, and stop conditions agreed first?

ADOPTION

Adopt telecom work through owned choices

Move from one bounded result to a repeatable operating capability without making the scope vague.



How to read this visual: follow a network incident through adoption.

MECHANISM

Expand only what proved reusable

Start in managed Fabric: open a browser, sign in, and ask. If your organisation later needs direct product operation inside its own perimeter, use a licensed transition plan that carries the workflow and evidence contracts into customer-controlled infrastructure.

Start in a European region, move the same workflow into your own environment, or isolate it completely. The operating model changes; the way people review and approve work does not.

- Prove one workflow
- Own the operation
- Repeat the pattern
- Add responsibility

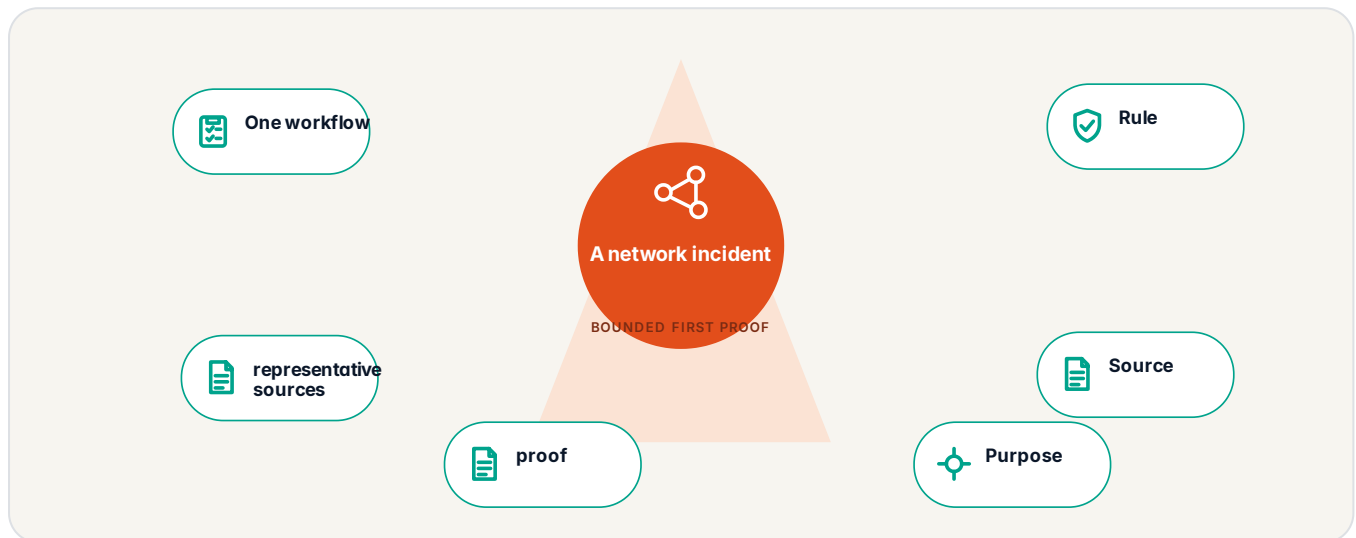
QUESTION TO CARRY

What can be reused safely, and what requires a new decision and proof?

WHAT TO PREPARE

What to bring to the telecom working session

A small amount of real context produces a better conversation than a broad catalogue of hypothetical features.



How to read this visual: follow a network incident through what to prepare.

KEEP IT BOUNDED

Sensitive production data is not required for the first conversation. Bring representative material and the rules that define a useful result.

DECISION

Bring enough reality to make the session useful

Fabric is the app you actually use. You log in, start a conversation, upload documents, or build a small workflow. Behind the scenes the model powers the answers, the network handles the compute, and the agents do the organizing, but you never have to configure any of that. The trace is always there if you want to see how an answer was reached.

A trace on every decision means a real question comes back with the source it used, the rule it applied, the owner who signed, and a sealed record you can replay. Here is the shape of that evidence. The example is illustrative until your own data is connected.

- Bring one workflow
- Bring representative sources
- Agree the proof
- Purpose

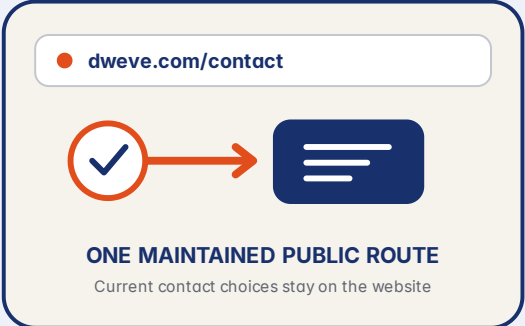
QUESTION TO CARRY

Which real sources, rules, owners, and examples will make the first session honest?

THE INVITATION

Continue the telecom work conversation

Scope a briefing, demonstration, or proof around the workflow and decision that matter to your organisation.



ONE MAINTAINED PUBLIC ROUTE
Current contact choices stay on the website

START A CONVERSATION

Continue through the current contact page

Scope a workflow or ask a technical question, then use the contact page to begin.

START	dweve.com/contact Use the maintained public contact route
BRING	One bounded question Workflow, audience, decision, and desired evidence
CHOOSE	Briefing · demonstration · PoV Select the smallest useful next step
VERIFY	Current scope and terms Confirm availability, pricing, and responsibilities before commitment

CONTINUE ONLINE
dweve.com/contact
 Current route and contact choices

MECHANISM

Turn the brochure into one bounded next step

The access model decides who operates the products, who holds the keys, and where the boundary sits. Workflow and evidence contracts remain portable, but rights are not identical.

No workflow rebuild is required, but the access boundary changes. Managed customers use Fabric and its business surfaces; licensed customers operate the products directly.

- Start: dweve.com/contact
- Bring: One bounded question
- Choose: Briefing · demonstration · PoV
- Verify: Current scope and terms

QUESTION TO CARRY

What is the smallest useful next conversation Dweve should prepare?