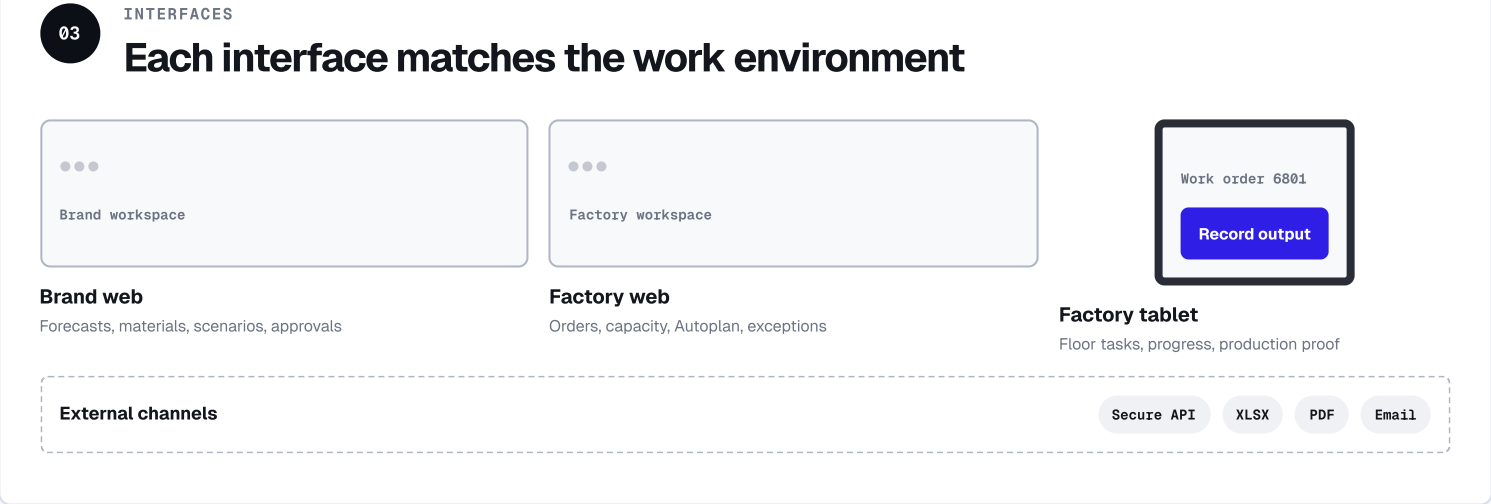
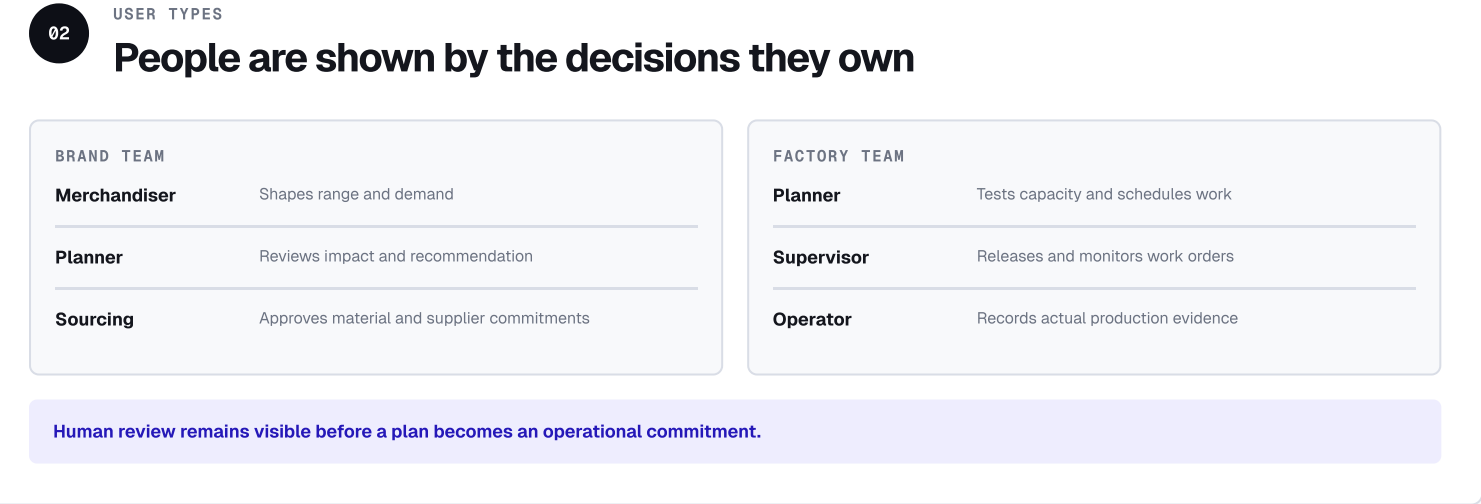
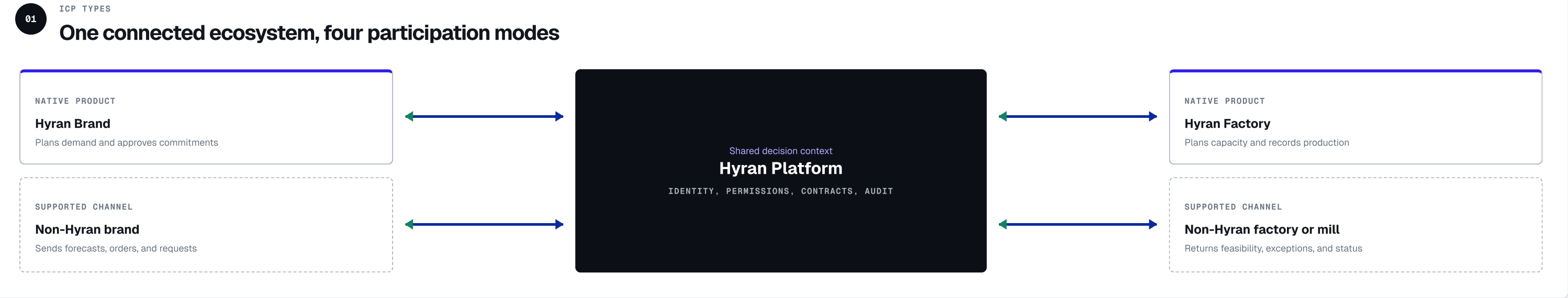
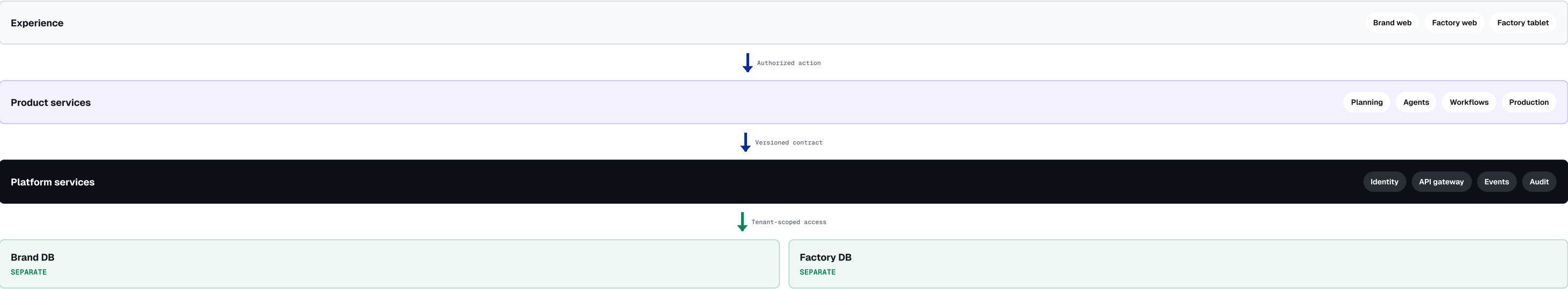


Who uses what, to make which decision?

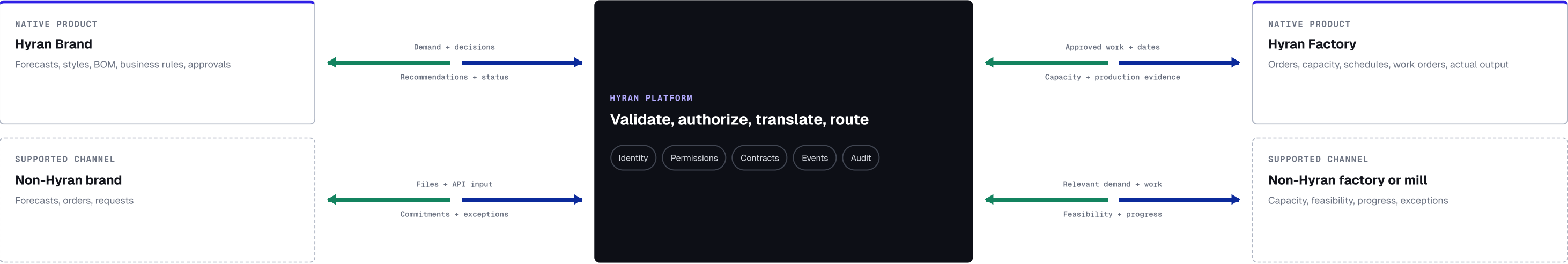
The system topology above shows the boundaries. These eight views explain the practical experience inside those boundaries, including what every participant contributes, decides, receives, and can verify.



The operating layers behind every decision



Every connection carries purpose, ownership, and proof



— Commands, requests, and approved intent move toward the receiver — Events, status, exceptions, and evidence return to permitted participants - - - - Hyran routes exchanges. Product databases remain separate.

Partners join the flow without receiving the whole product

PARTICIPANT	CONTRIBUTES	RECEIVES	INTERACTION	BOUNDARY
Non-Hyran brand Buyer or brand partner	Forecasts, purchase orders, requests	Validated commitments, dates, exceptions	APIXLSXEmail	Only the agreed exchange, no Hyran Brand workspace or database access
Non-Hyran factory or mill Supply partner	Capacity, feasibility, progress, exceptions	Relevant demand, approved work, required dates	Portal linkPDFAPI	Only permissioned work, no Hyran Factory workspace or database access

The practical principle Meet each partner where they are, validate what enters Hyran, and return only what they are permitted to see.

Specialist reasoning feeds one accountable Hyran decision

Policy simulation

Turns planning intent into testable rules and shows the likely consequence before activation.

Flow monitoring

Watches production progress and surfaces consequential delays, defects, and exceptions early.

Feasibility + readiness

Tests plans against materials, skills, approvals, capacity, and release requirements.

Responsible capacity

Reveals when targets depend on unsafe, hidden, or unsupported operating assumptions.

Material reasoning

Connects fibre, yarn, greige, colour, finish, lead time, yield, and liability.

Specification validation

Checks BOMs, mappings, product definitions, and shared instructions before work is released.

HYRAN COORDINATION LOOP

Observe

Only permitted context

|

Explain

Impact, assumptions, and options

|

Recommend

One governed next step

|

Act

Only within approval policy

|

Verify

Evidence from the resulting work

CONTROL MODEL

Identity and permissions define what may be observed.

Workflow policy defines what may be recommended or executed.

Consequential commitments retain a named human approver.

Every action and outcome remains attributable.

A changing signal becomes authorized, physical, verifiable work

