

DPDP-First Consent Governance Infrastructure

Consent Beyond Policy Documents

Turn DPDP into always-on compliance, not a yearly audit scramble

Consent cannot be governed through documents when data flows through systems

Enterprises collect and use personal data across many channels and tools



Distributed Capture

Consent is captured across **web, app, forms, CRM, WhatsApp, and call centers.**



Proof Fragmentation

Proof of consent is fragmented across **teams, vendors, and platforms.**



Revocation Inconsistency

Opt-outs and **preference changes** do not propagate consistently.



Consent Visibility Gap

Teams struggle to answer: **who consented, for what purpose, when, and where**

Consent is becoming an operational requirement across **Growth, Risk and Trust**

Organizations need a reliable way to demonstrate and enforce permissions at scale



Audit Expectations

Reviews and audits increasingly expect traceable, exportable consent evidence



Vendor Exposure

Vendor and tool ecosystems expand exposure and accountability requirements



Cross-Team Alignment

Standardizing consent reduces friction between legal, product, and growth teams



Workflow Enforcement

Marketing and customer communication workflows require consistent consent checks

What Enterprises really need now a days?

Capture correctly, prove instantly, enforce everywhere

A modern consent program requires both governance and execution



Standardized Modeling

Standard consent model aligned to purpose and channel



Real-Time Controls

Real-time enforcement before outreach or processing



Verifiable Evidence

Verifiable records with version history and complete event trace

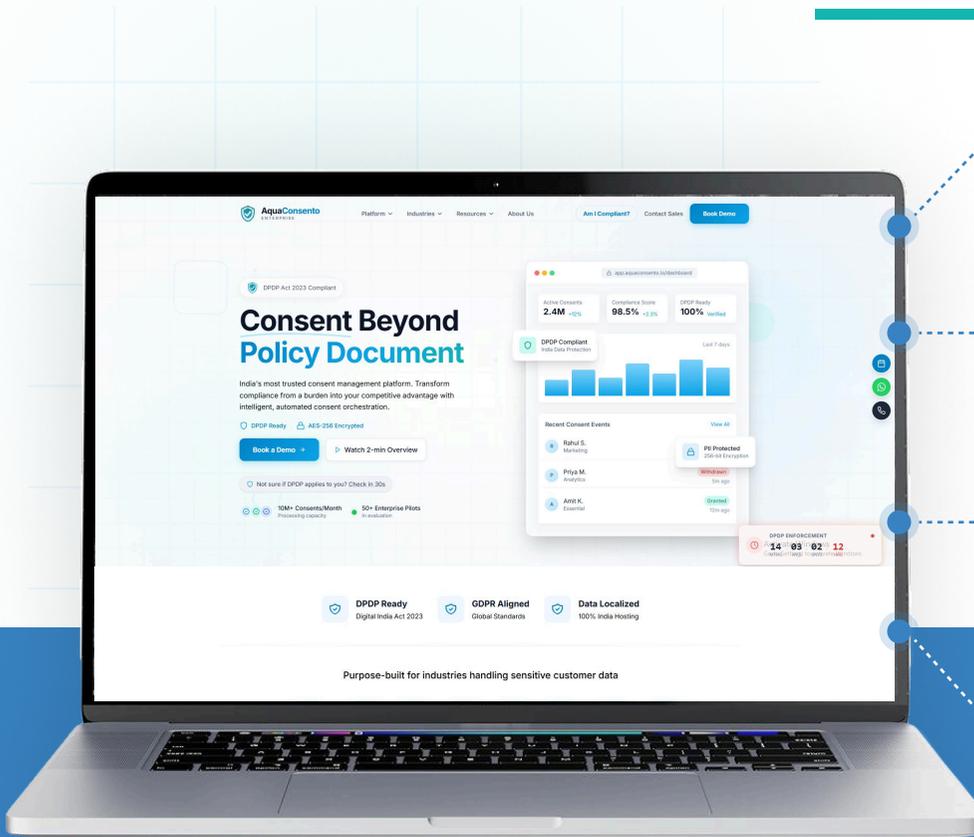


Centralized Governance

Central governance with roles, approvals, and segmentation by business unit/region

Introducing AquaConsento

AquaConsento is the system of record for consent and customer preferences
It centralizes permissions, operationalizes governance, and enables enforcement across the stack



Unified Ledger

One consent ledger across channels and customer journeys

Policy Governance

Policy and notice management with controlled updates

Integration Layer

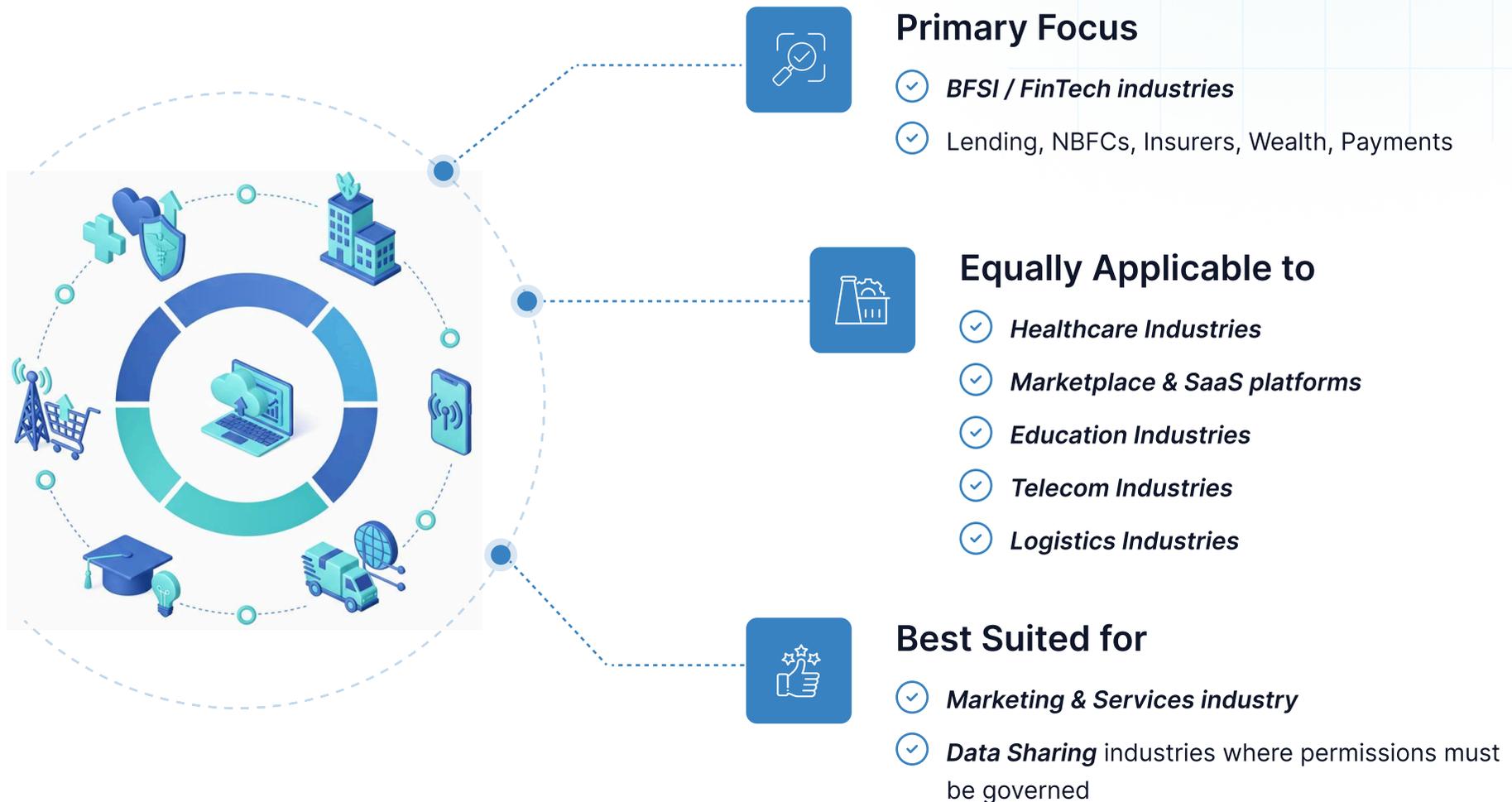
APIs and webhooks to enforce consent across downstream systems

Rapid Reporting

Audit-ready exports and reporting in minutes, not weeks

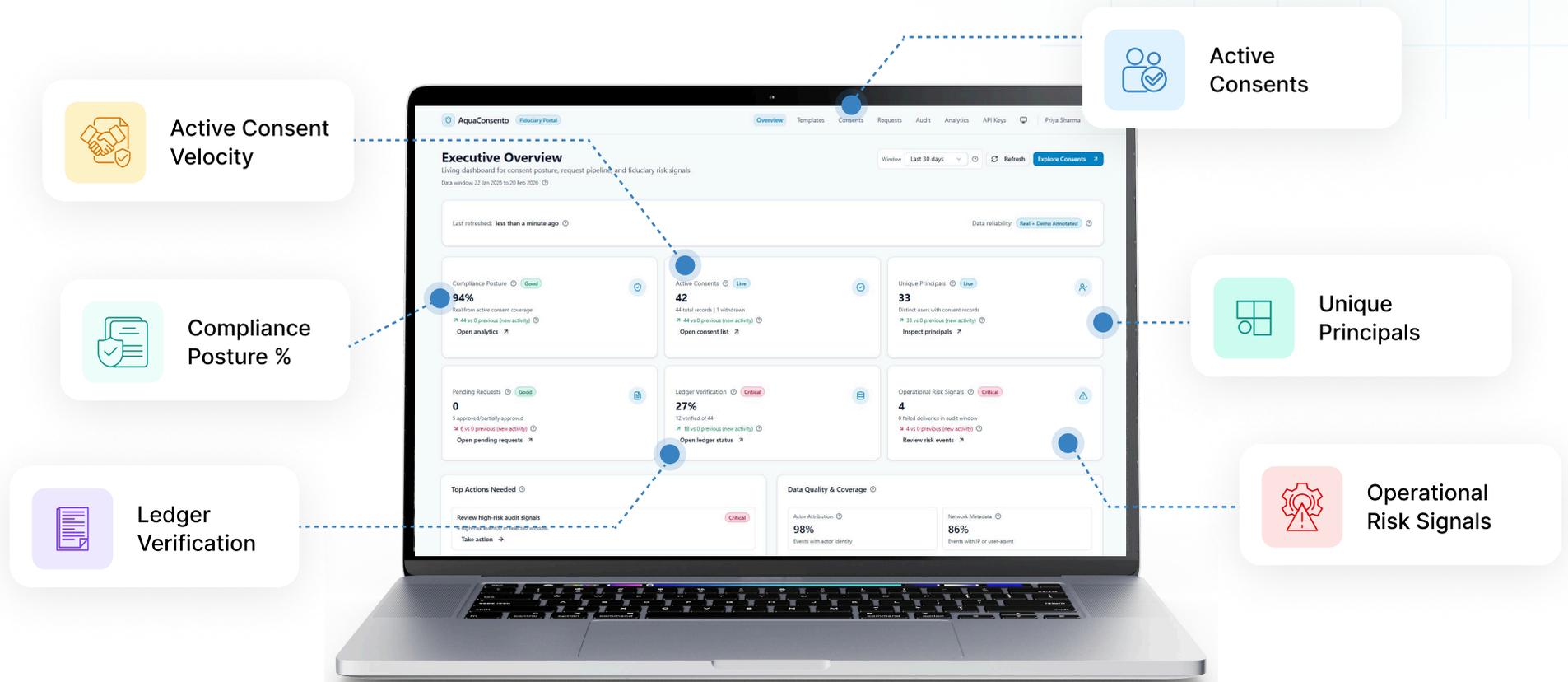
Designed for high-volume, regulated customers

FinTech-first, with strong applicability across industries that rely on customer permissions



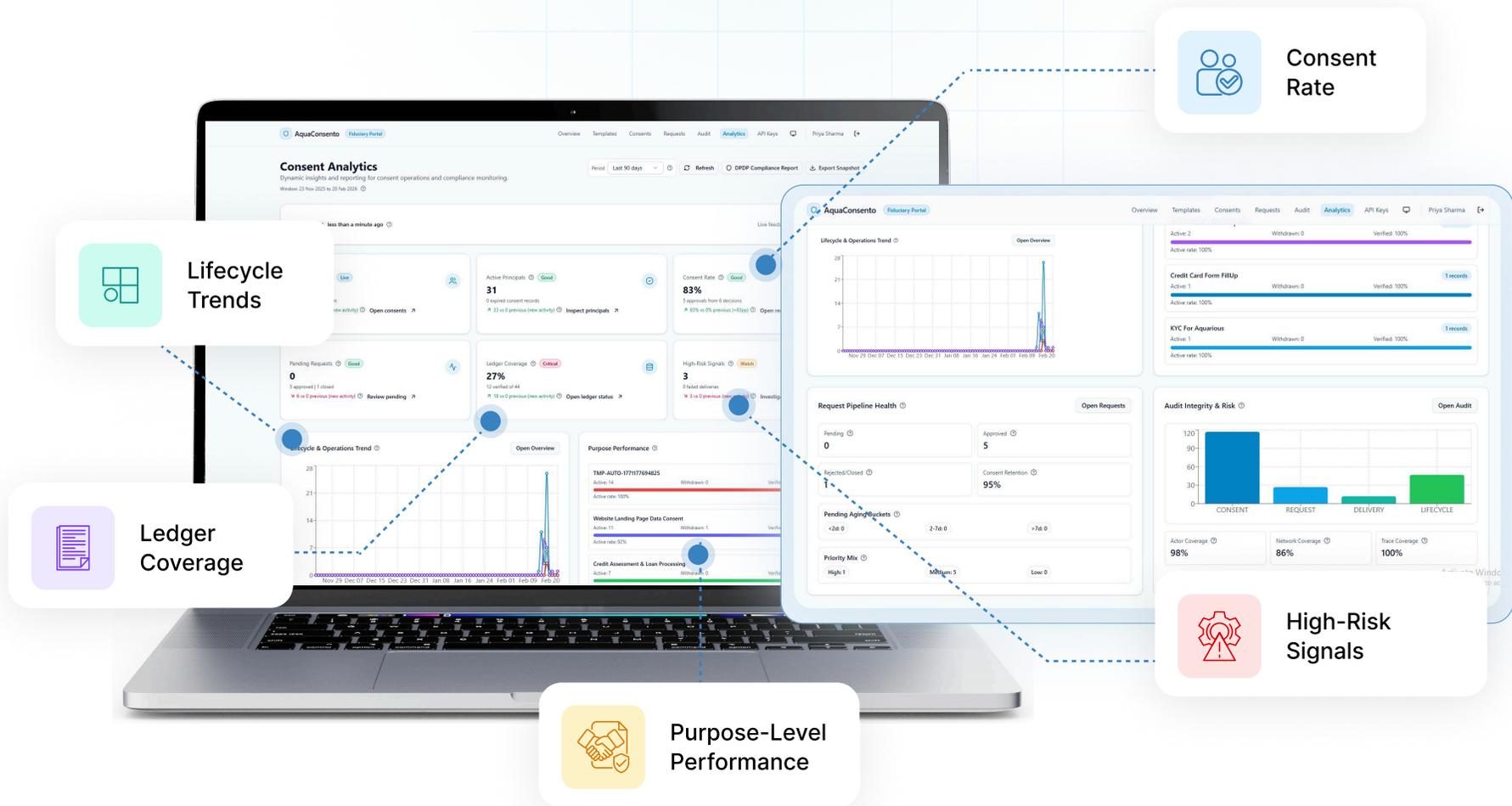
AquaConsento gives leadership a single compliance cockpit showing real-time data, in just one single view

Compliance should be visible measurable and continuously monitored not assumed



Monitor consent like you monitor uptime, Continuous Compliance Intelligence

Shift from reactive compliance to measured compliance



Single Source of Truth for Consent

No more scattered consent logs across CRM, product DBs, and vendor tools.
One system to answer: "Who consented to what, when, and why?"

Dedicated User Mapping

Purpose & Expiry Tagging

Ledger State Status

Unique Consent ID

Consent ID	User	Granted	Expires	Purposes	Status	Ledger	Actions
CON-177158402716-86879	Mondiep mondiep@bnc.com	20 Feb 2025	20 Feb 2027	Credit Card Loan Fdlg	Active	Verified Last 27 Feb 10:28	
CON-1771413044548-SP172	rghj rghj@bnc.com	15 Feb 2025	15 Feb 2027	KYC for Aquarius	Active	Verified Last 18 Feb 10:28	
CON-1771311727182-46568	dftts dftts@bnc.com	17 Feb 2025	17 Feb 2027	Testing Marketing Template	Active	Pending Not verified yet	
CON-HFC-84W-28288216- BANK13N	Raj Singh raj.singh@bnc.com	16 Feb 2025	17 Apr 2025	Credit Assessment & Loan Processing	Active	Verified Last 14 Feb 11:59	

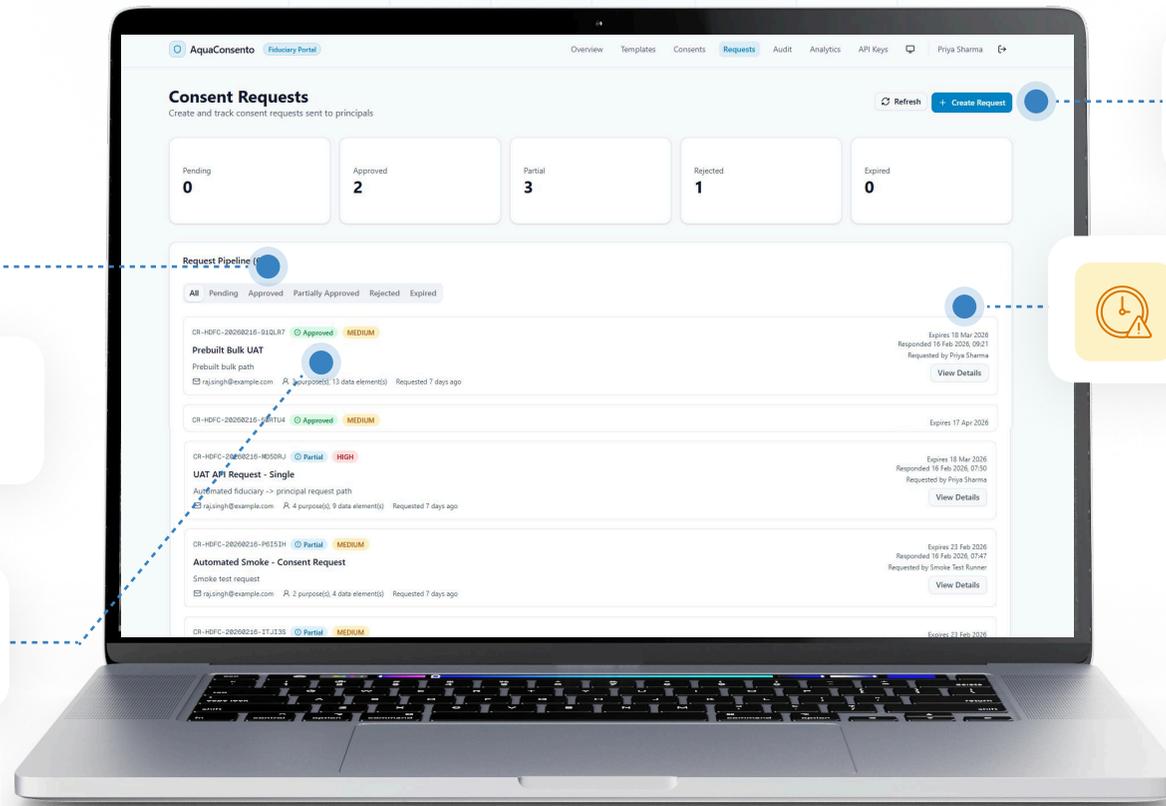
What this new approach replaces & help?

A unified governance system replaces all of the following fragmented steps:

- ⊗ Excel Management
- ⊗ Database Management
- ⊗ Email Approvals
- ⊗ Vendor Logs

Structured Consent Lifecycle Management

DPDP transparency becomes operational, not theoretical.



 Create New Requests

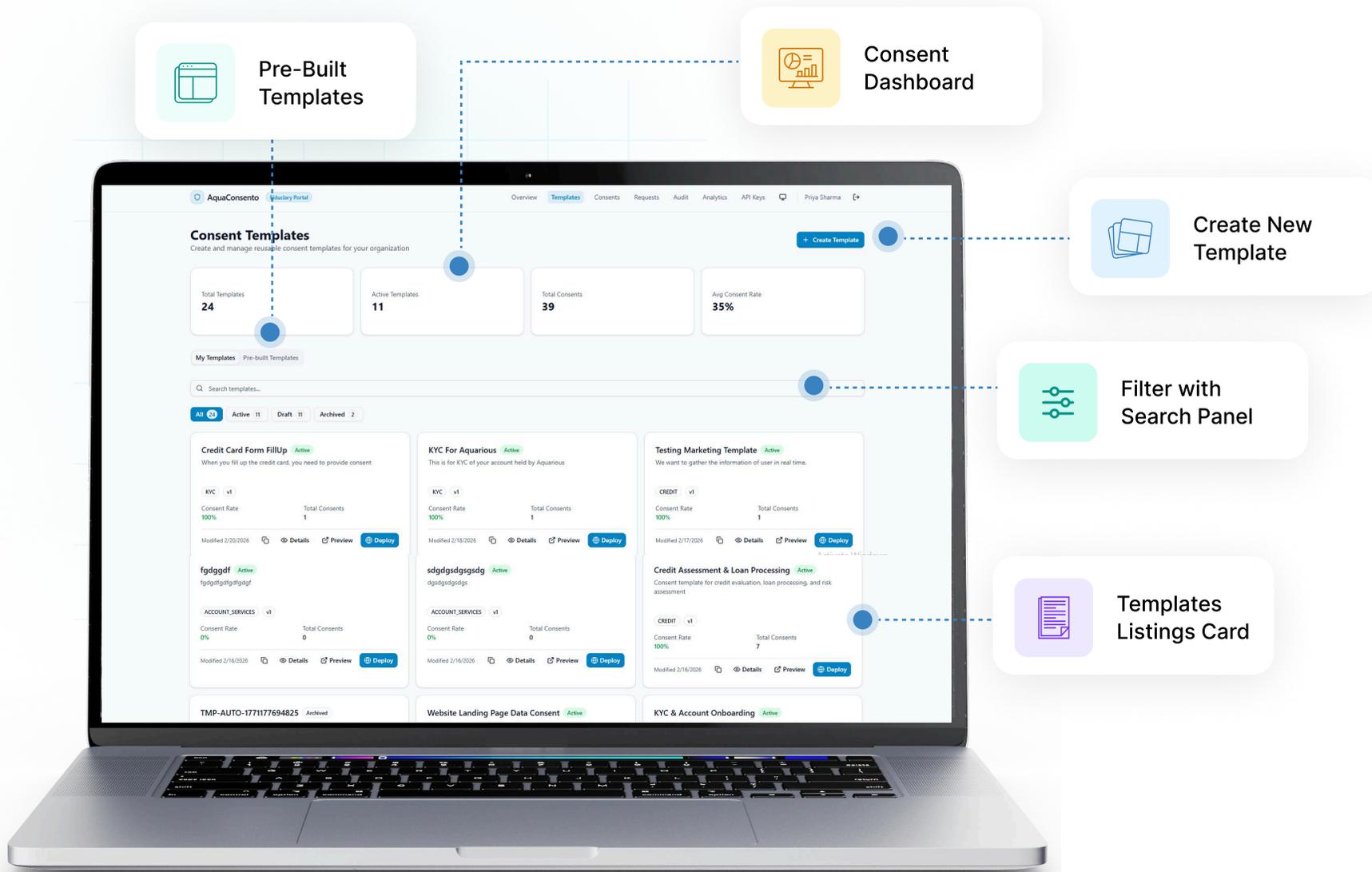
 Expiry & Renewal Logic

 Approved Workflows

 Priority Tagging

Compliance Starts at the Design Layer

Build DPDP-ready consent templates with step by step process.



User-Centric Consent principles

Give customers clear control, reduce disputes, and improve opt-in quality while staying audit-ready

Channel & Topic Controls

Align preferences across Email/SMS/WhatsApp/Calls and content topics

Self-Serve Consent Management

Customers can view, update, and manage what they've agreed to in one place

Granular, Purpose-Based Choices

Consent is tied to specific purposes (not blanket approvals)

One-Click Revoke / Withdraw

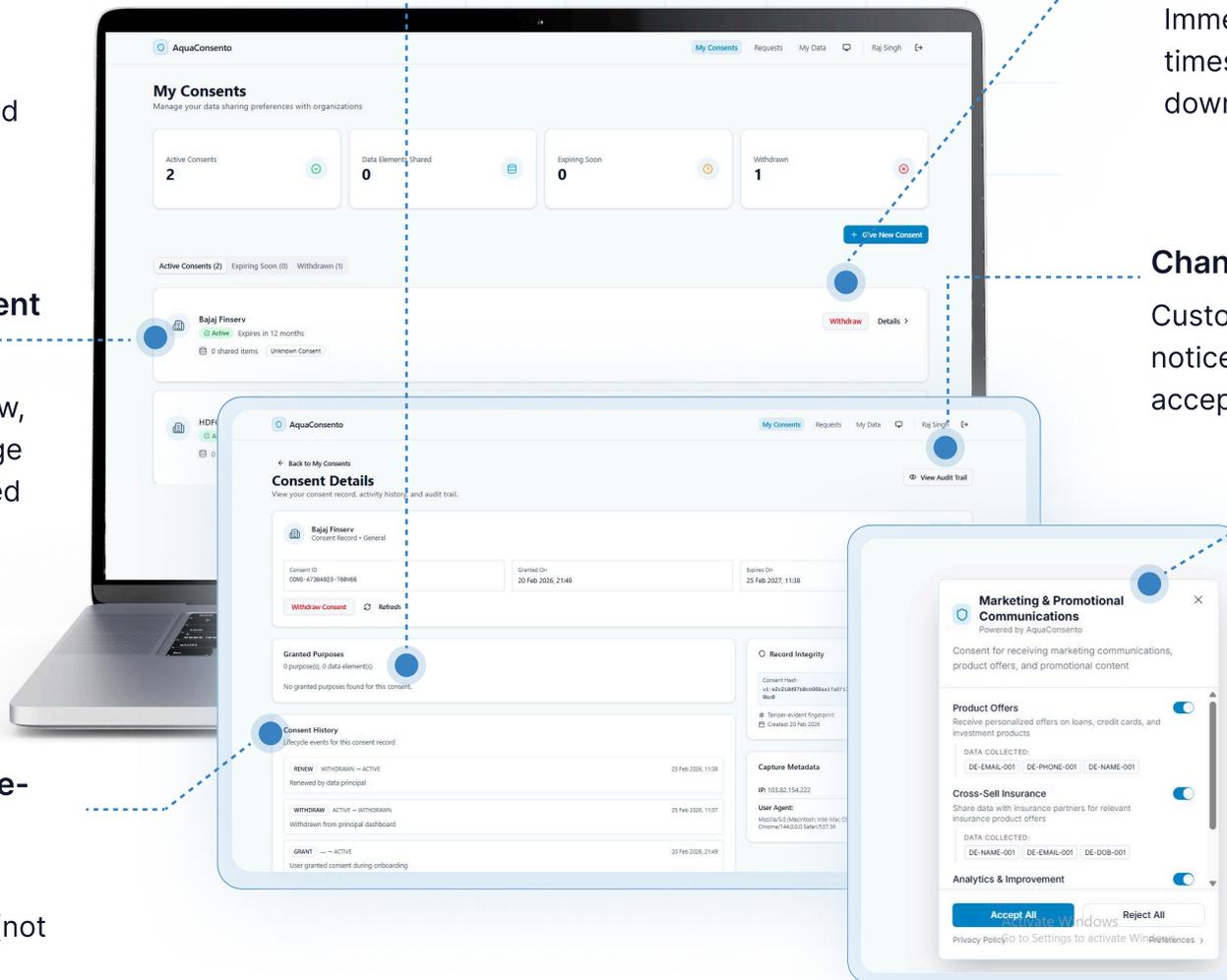
Immediate withdrawal with timestamped proof and downstream sync

Change Transparency

Customers can see when terms/notices change and what they accepted

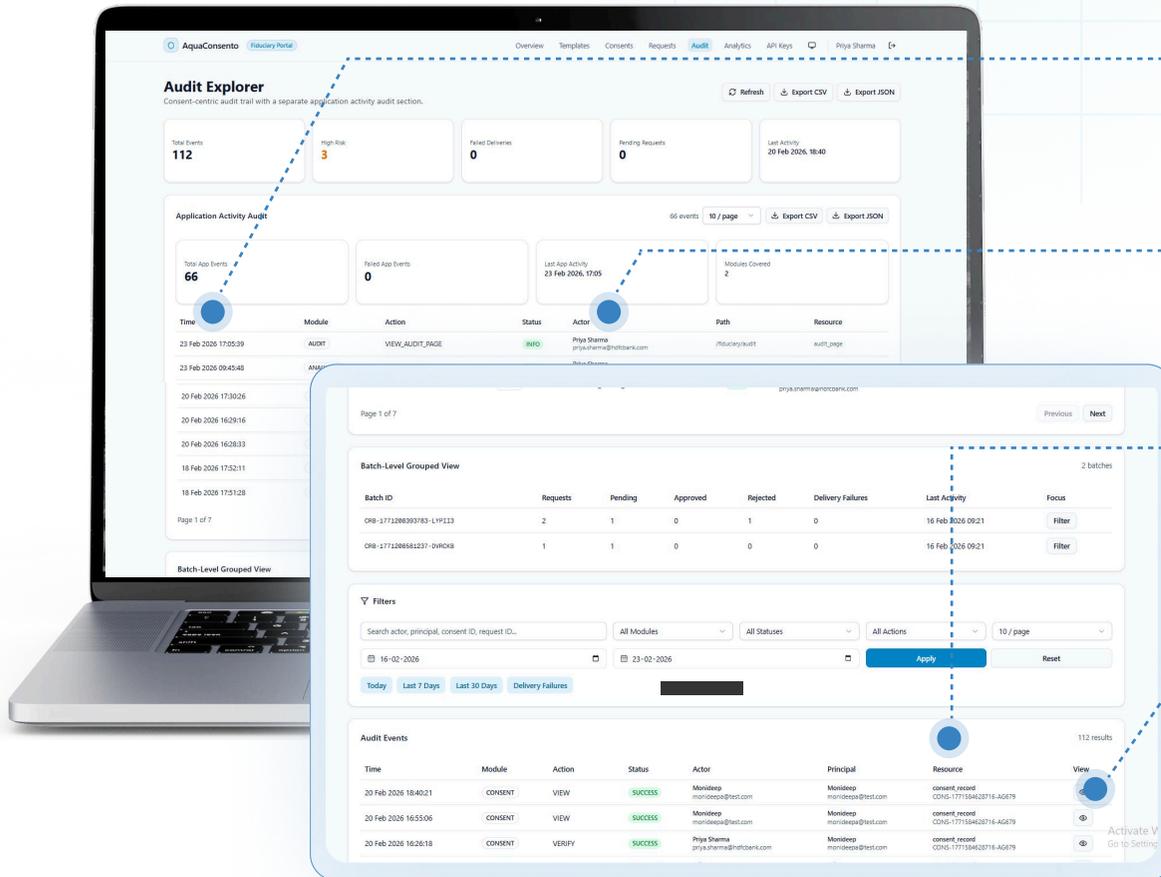
Multilingual Consent Experiences

Capture consent in the customer's preferred language with localized notices and UI



Audit-Ready Consent records with full traceability

Every consent action becomes a verifiable, exportable record



Event Traceability

Captures who, what, when, and where (source and context)

User Mapping

User(Actor) and processing context mapped to each consent event

Consent Record Control

Consent record version associated with the data principal and actor(user)

Lifecycle Tracking

Full lifecycle history: granted → updated → withdrawn

Preference Management improves opt-in quality and reduces communication friction

Move from one-time consent to ongoing customer-controlled permissions



Channel Controls

Control communication preferences across *Email*, *SMS*, *WhatsApp*, *Calls* (as applicable), *Mobile App*, and *CRM* touchpoints

Topic Controls

Manage preferences for *offers*, *updates*, *insights*, and *service alerts*



Frequency Controls & Self Serve Updates

Optional frequency controls to *reduce fatigue* and *customer complaints*.
Self-serve preference updates with *instant synchronization* to downstream systems



Enforce Consent before outreach or processing

Ensure systems check permissions consistently, not manually



API Validation

Consent checks via API for campaigns, workflows, and processing events



Real-Time Sync

Webhooks push updates to CRM/CDP/ marketing tools in real time



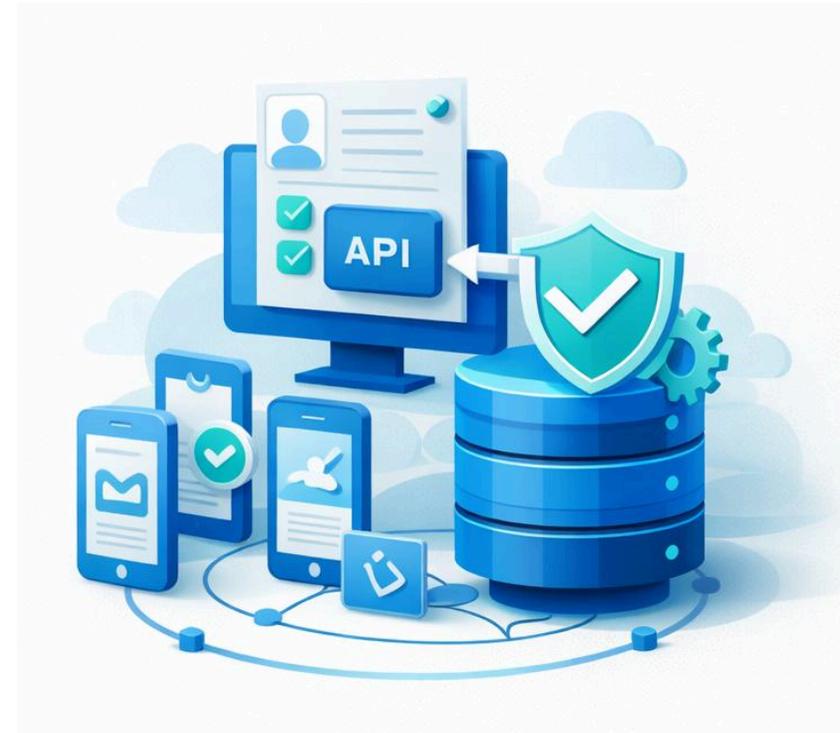
Stack Propagation

Do-not-contact and preference updates propagate across the stack



Compliance Guardrails

Guardrails reduce accidental non-compliant messaging and processing



Enterprise Control without slowing down execution

Legal and compliance define guardrails, teams operate confidently within them



Approval Workflows

Approval workflows for *policy changes* and *consent model updates*



Access Control

Role-based access for *Legal, Marketing, Operations, IT, and Auditors*



Organizational Segmentation

Segmentation by *region, business unit, product line, or customer segment*



Governance Logging

Admin activity logs and *governance reporting* for accountability



Compliance that supports Growth & Operational clarity

AquaConsento reduces friction and improves control across customer engagement. Here are the key business outcomes:



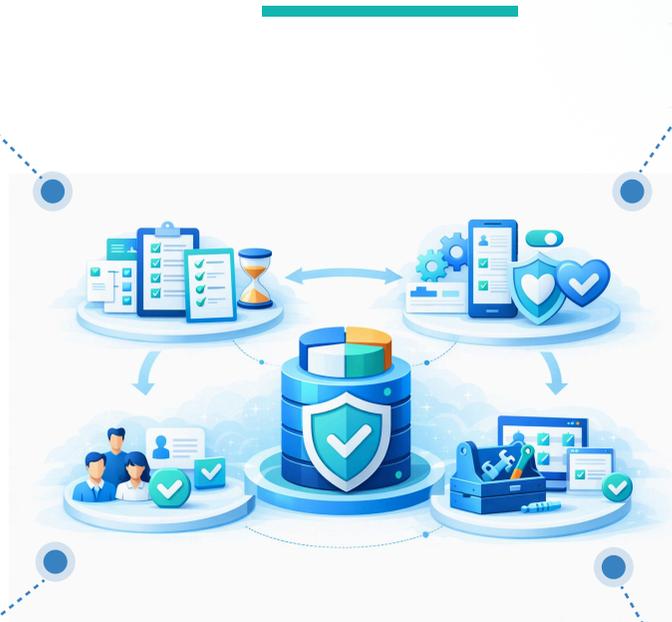
Campaign Efficiency

Faster approvals and smoother campaign execution through standardized consent



Quality Opt-Ins

Higher-quality opt-ins with customer-managed preferences



Risk Reduction

Reduced operational risk with enforceable controls and clear evidence



Engineering Optimization

Lower engineering effort spent building and maintaining consent plumbing

A structured pilot to prove value and prepare for scale

Pilot scope is defined, measurable, and aligned to enterprise workflows

Week 1

Discovery & Mapping

Discovery, Consent Model, and Data Flow Mapping,

This phase identifies regulatory gaps, aligns purpose definitions, and documents how consent flows across systems and channels.

Week 2

Capture Activation

Capture Layer, Preference Center, And Ledger Live,

Consent capture mechanisms and the centralized ledger are activated to begin recording structured, verifiable consent events.

Week 3

Integration & Enforcement

Integrations and Enforcement Checks in key workflows,

Key systems are integrated to ensure real-time consent validation before outreach, processing, or data sharing occurs.

Week 4

Audit & Rollout

Audit Pack, Reporting, and Rollout Plan,

An executive-ready compliance pack is prepared, along with a structured rollout roadmap for enterprise-wide deployment.



Thank You!



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