## Data Dictionary / Glossary – Client Onboarding Project

Term	Definition	Source/Reference	Usage in System
Client ID	Unique identifier assigned to each client (UUID).	BRD, ERD	Primary key for client entity; used in CRM, Core Banking, and Audit Log.
KYC	Know Your Customer: Regulatory process to verify identity and address.	Regulatory (AML/KYC Act)	Mandatory step before account opening; validated via documents and screening APIs.
AML	Anti-Money Laundering: Screening against suspicious activity lists.	FATF, RBI, FinCEN	Integrated screening during onboarding; API with Refinitiv/World-Check.
PEP	Politically Exposed Person requiring enhanced due diligence (EDD).	FATF, Compliance Policy	Screening flag triggers EDD workflow and Ops review.
EDD	Enhanced Due Diligence: Additional checks for high-risk clients (PEP, sanctions hit).	AML/KYC Policy	Escalation workflow in Ops Dashboard.
FATCA	Foreign Account Tax Compliance Act: US law requiring disclosure of foreign accounts.	IRS, Compliance	Tax residency form collected during onboarding.
CRS	Common Reporting Standard: OECD global standard for tax reporting.	OECD, Compliance	Captured alongside FATCA in tax documentation module.
TIN	Tax Identification Number: National identifier used for tax purposes.	Compliance Docs	Captured in FATCA/CRS forms; validated for format.
Consent	Explicit permission given by client to process data and documents.	GDPR, PIPEDA	Captured digitally with timestamp, IP, and signature in Consent module.
e- Signature	Legally valid electronic signature (DocuSign/AdobeSign API).	eSign Regulations	Used to sign account opening forms and agreements.
OCR	Optical Character Recognition: Auto-	Tech Spec	Used in document upload module for PAN/Passport

	extract fields from scanned documents.		extraction.
Document ID	Unique identifier for uploaded documents.	ERD, DMS Spec	Stored in Document Management System; linked to Client ID.
Risk Score	Numeric value representing client's investment risk profile.	FRD, Risk Engine	Calculated from questionnaire; mapped to categories (Conservative, Balanced, Aggressive).
CRM	Customer Relationship Management system (e.g., Salesforce).	Business Process	Stores client profile, contact history; sync with onboarding system.
Core Banking ID	Unique account identifier in core banking system.	Core Banking Spec	Returned upon successful account creation.
Ops Dashboar d	Internal tool for operations team to track exceptions and escalations.	FRD, Wireframes	Displays pending KYC checks, SLA breaches, escalations.
Audit Log	Immutable record of user/system actions (who, what, when, where).	SRS, Compliance	Used for regulatory audits; stored with timestamp, user ID, IP.
UAT	User Acceptance Testing: Final testing phase validating system with business users.	Test Plan	UAT Plan, Cases, and Sign- Off tracked before go-live.
GDPR	General Data Protection Regulation: EU privacy regulation.	Regulatory	Governs consent, data retention, anonymization.
RPO	Recovery Point Objective: Maximum data loss allowed (time-based).	DR Policy	Defined as ≤15 minutes for onboarding data.
RTO	Recovery Time Objective: Time within which service must be restored.	DR Policy	Defined as ≤60 minutes for onboarding platform.