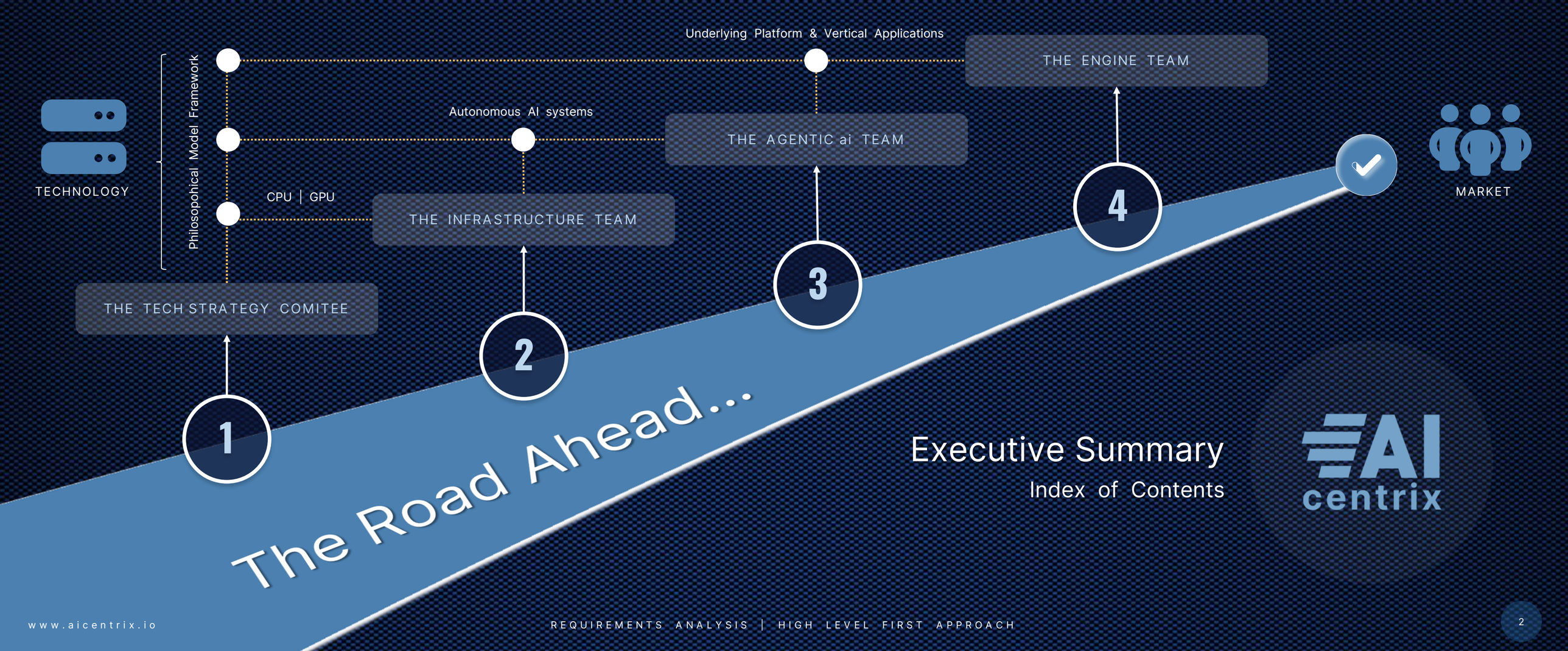


REQUIREMENTS ANALYSIS

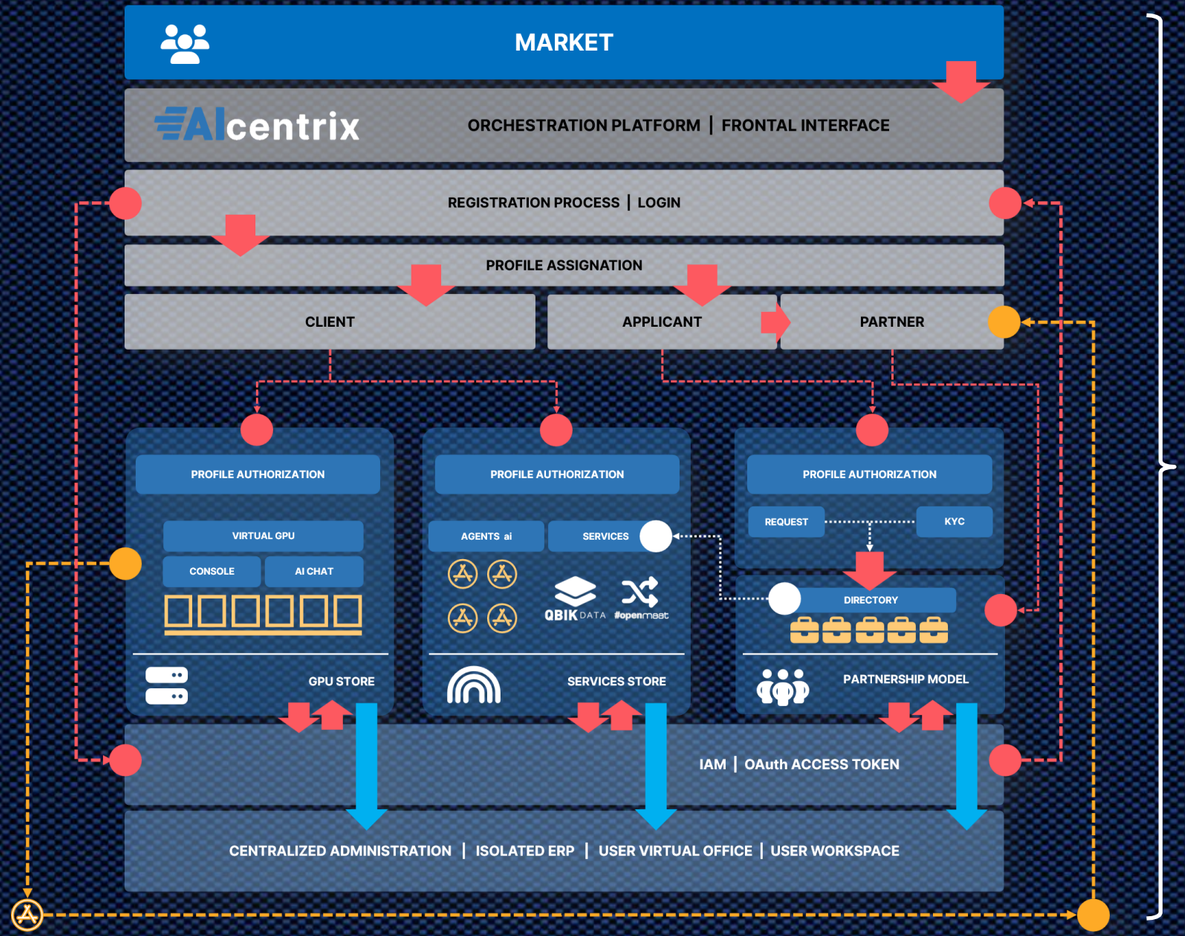
CONCEPT | HIGH LEVEL FIRST APPROACH



Executive Summary

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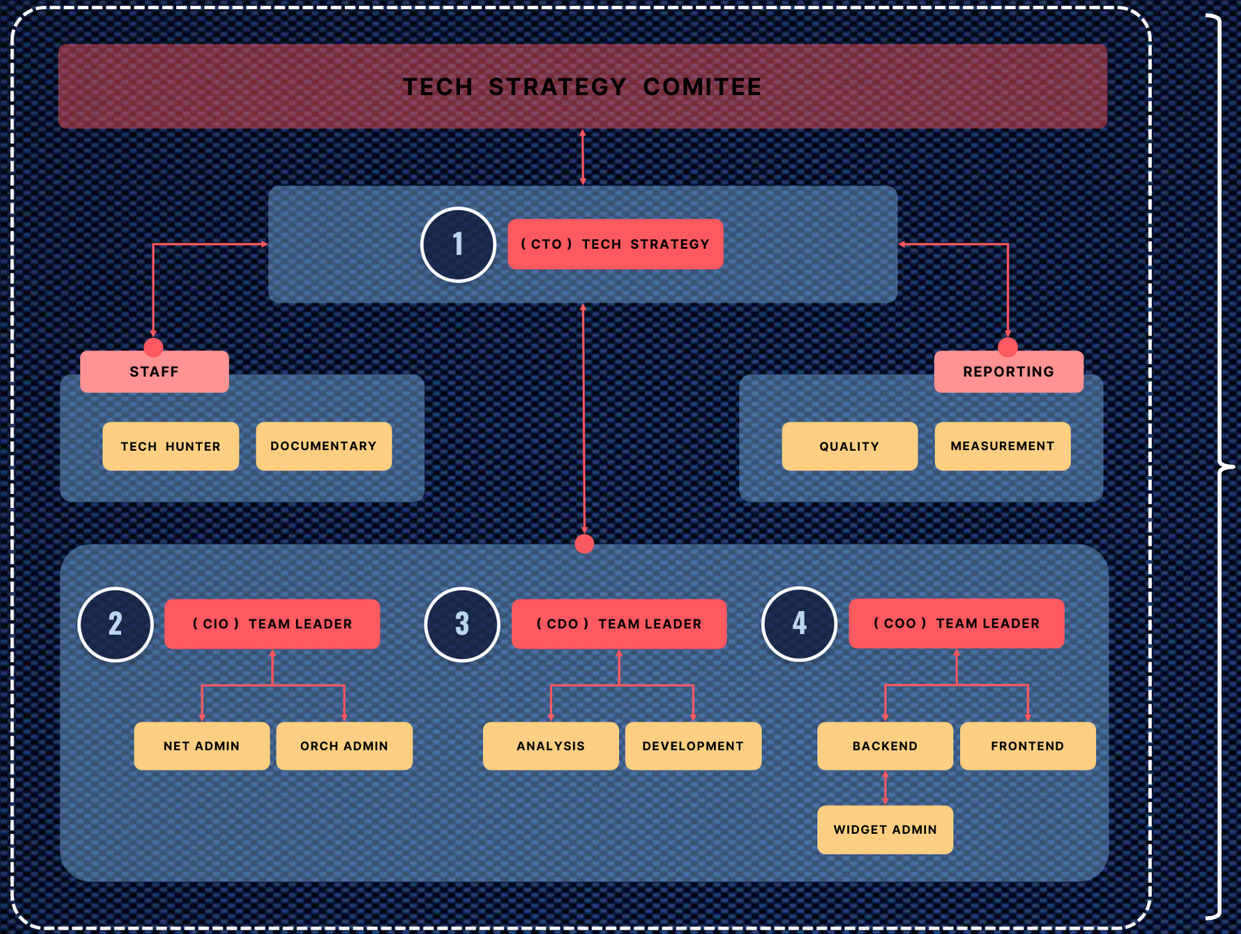
AI centrix



THE PHILOSOPHICAL MODEL

AIcentrix will be strategically designed as an Integrated Orchestration Platform, combining physical deployments with APP & Services deployments, all this entire oriented to user comfortability in a self-service way...

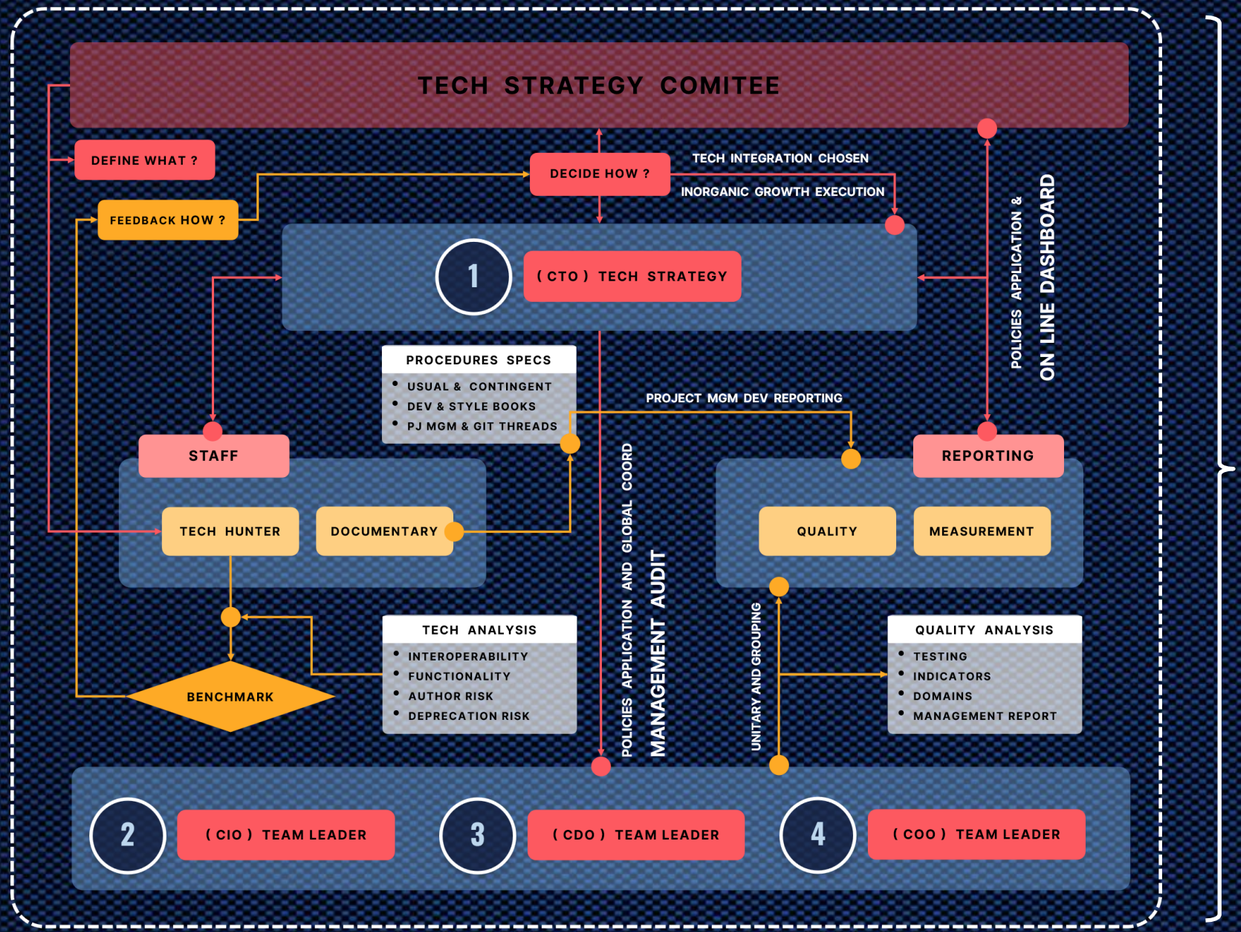
Its Functional Architecture, will be conceived as an all-in-one circular development model, who will allow our users to supply themselves any resource they require (physical or logical) and can also participate as Partners, publishing and monetizing their creations in our Self-Service Store



THE ORGANIZATIONAL MODEL

The Tech Strategy Committee defines the general policies to ensure the proper orientation and behavior of all services provided by AIcentrix; and in particular, it defines the inorganic growth strategy, deciding which components will be integrated from third parties.

The CTO will ensure the execution of the policies defined by the Committee, guarantee technological hunting, service quality, procedure documentation, ongoing reporting and will coordinate actions with the Team Leaders of the Infrastructure, Agentic ia, and Engine areas (CIO, CDO, and COO, respectively)

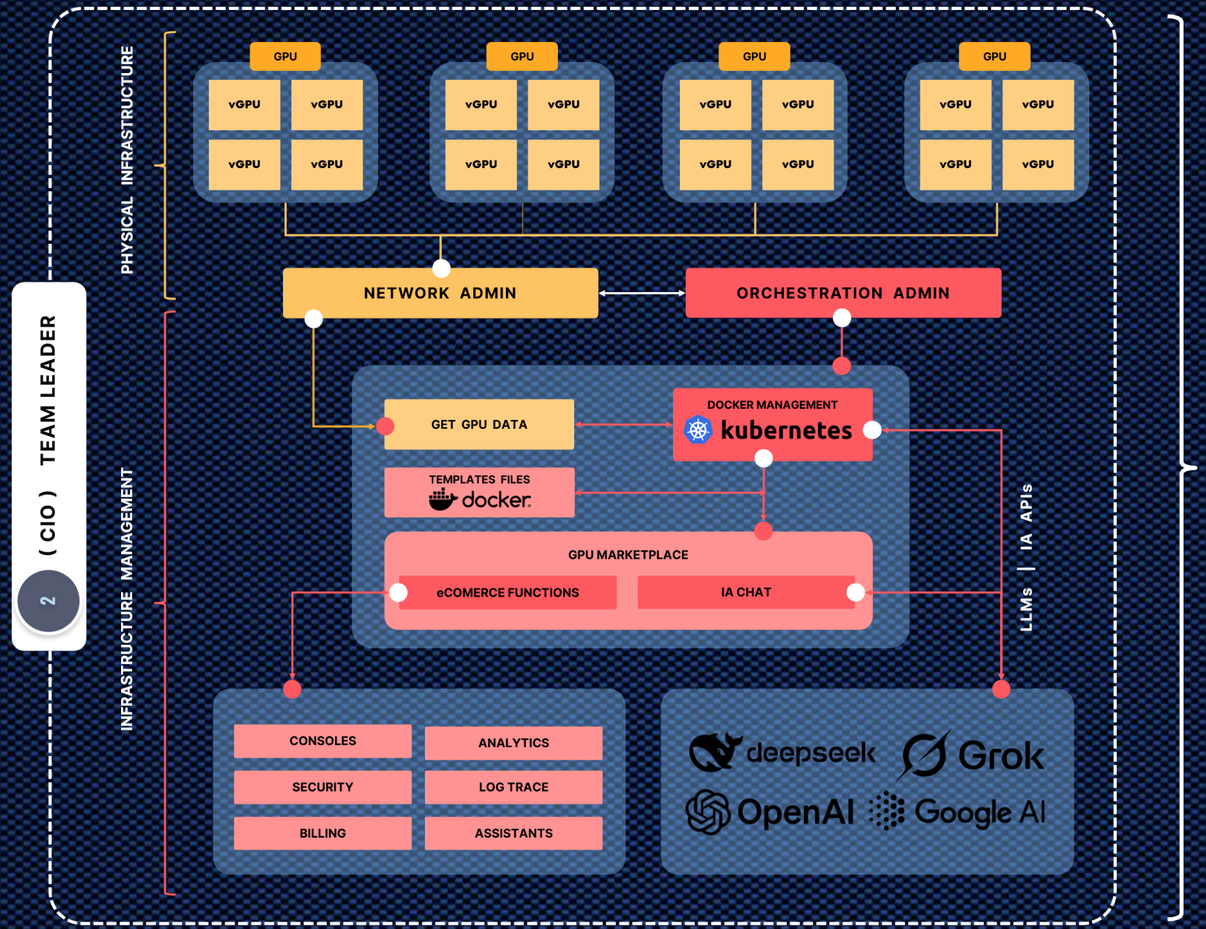


1

THE TECH STRATEGY COMITEE

Basically, the Tech Strategy Committee will define WHAT it expects from the services developed by Alcentrix, and the CTO will inform (through the Staff Tech Hunter) of the different options for HOW to achieve it, taking into account all the risk variables involved in inorganic growth

The Committee will decide on the best option and, from there, the CTO ensure its implementation, the quality of the services, and depth reporting so that the Committee can closely monitor the situation, from the general to particular



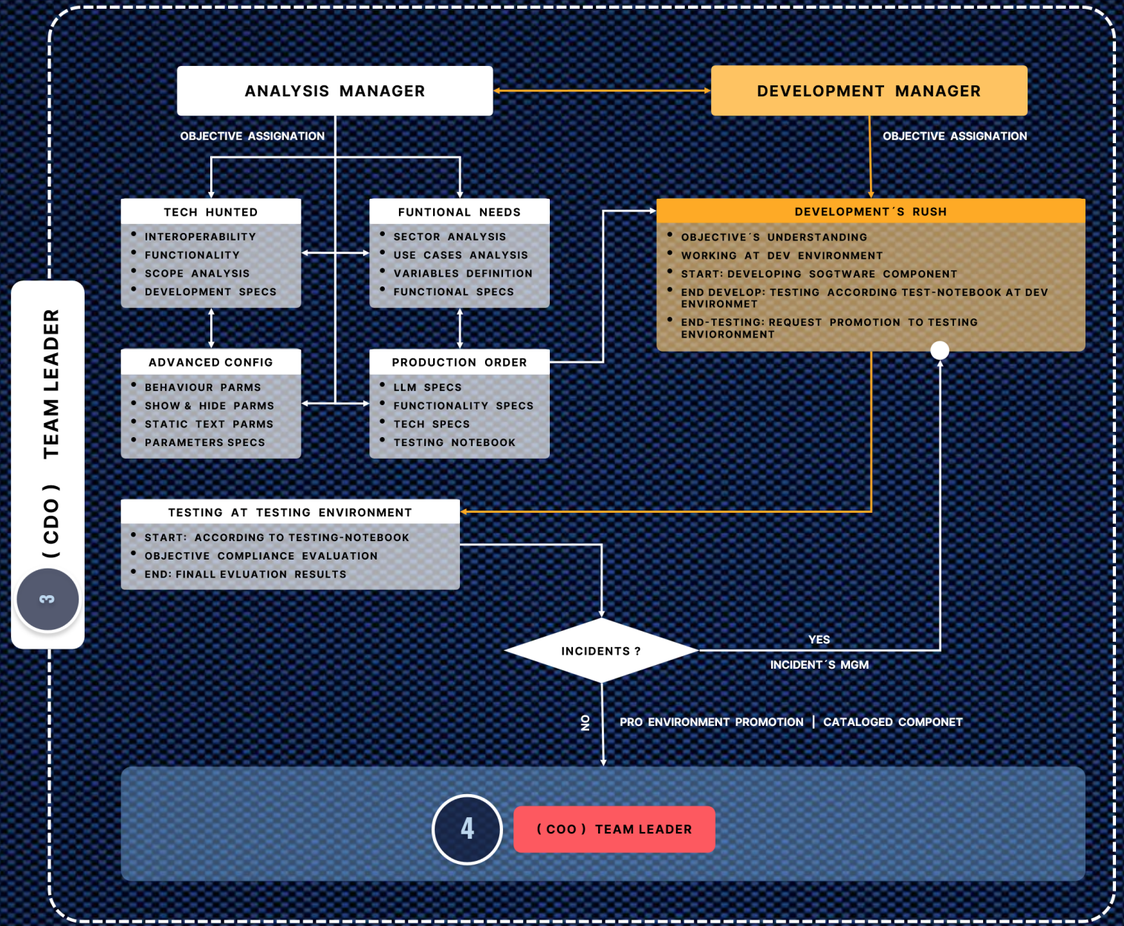
2

THE INFRASTRUCTURE TEAM

This team will manage two main areas: Network Administration and Orchestration Administration.

Network Administration will provide information on each element that can be virtualized and, crucially, will provide the IP address of each one for identification and management.

Platform Orchestration, supported by AI agents, will virtualize, grid, and catalog each element, both for internal environments management and for those that can be commercialized through the Marketplace



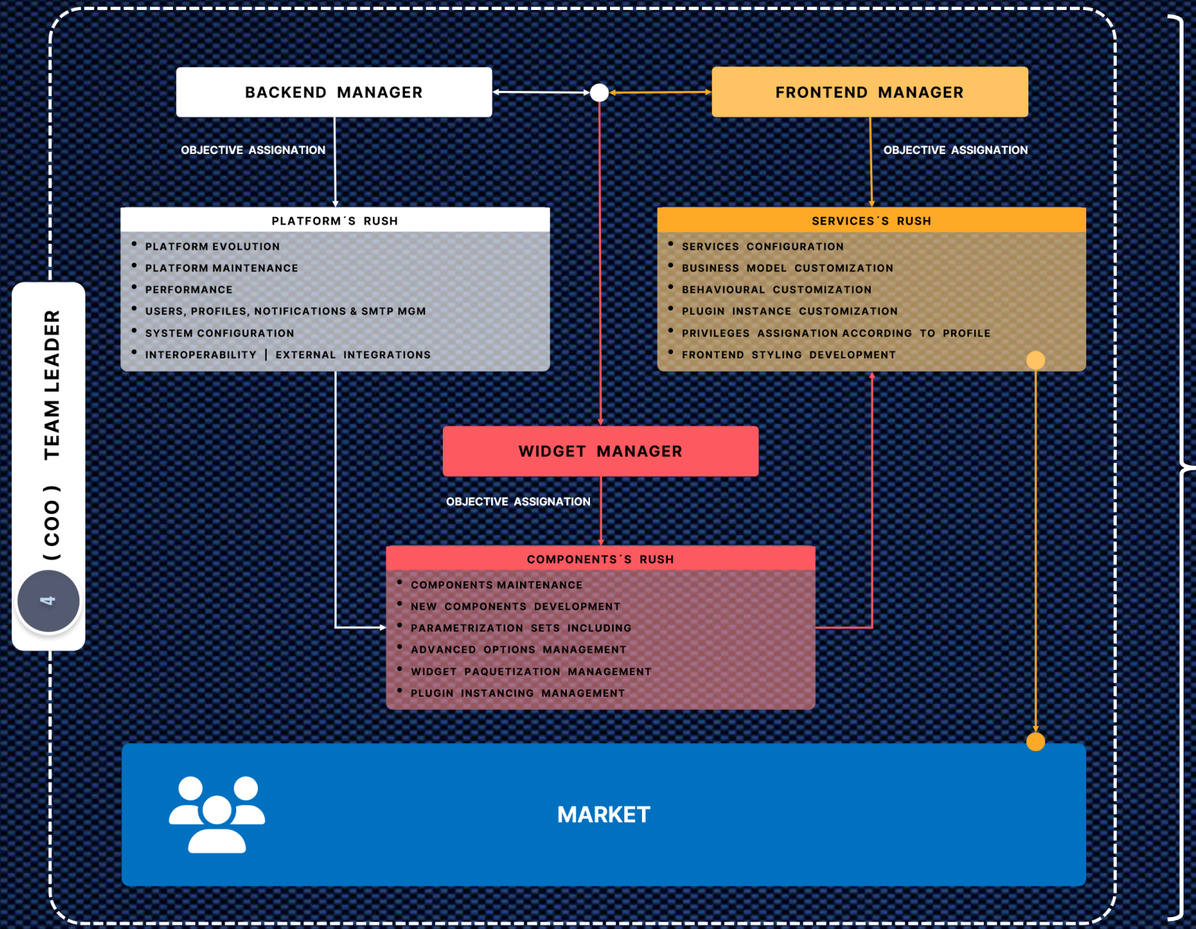
3

THE AGENTIC ia TEAM

This team will be responsible for creating and cataloging new AI Agents, all of which will be reusable, customizable, and parameterizable. It will have two departments: Analysis and Development.

The Analysis Department will ensure the correct integration of third-party technologies, the inclusion of all functional variables necessary for the operation of the component being developed, the definition of all customizable elements, and the creation of Production Orders.

The Dev Department will build the component based on the received Order and according to the procedural policies defined by Alcentrix. The component will be promoted to the corresponding environments only when it is fully validated



4

THE ENGINE TEAM

This team will be responsible for creating and cataloging end-user services. It will consist of three Departments: Backend, Widgets, and Services.

The Backend Department will rush the needs of the underlying Platform. The Widgets Department will build components based according their source, whether they are AI Agents or functionalities provided by the Platform, and will wrap each component with three main layers that provide customization features: Behavior Parameters, Show or Hide Parameters, and Static Text Parameters.

The Services Department will build the view for end-user consumption, customizing the components used (Plugin instantiation) and applying the corresponding styles

ROL	TEAM LEADER	ANALYST		INFRASTRUCTURE ADMIN		SERVICES DEVELOPMENT		
	HIGH SENIOR	SENIOR	SEMI SENIOR	NET PROGRAMMER	SYS PROGRAMMER	IA DEV SENIOR	FULL STACK SENIOR	DESIGNER SENIOR
CTO - CIO - CDO - COO	4							
TECH HUNTER - QUALITY - REPORTING - AI ANALYSIS		6	3					
INFRASTRUCTURE				3	3			
DEVELOPMENT						9	5	5

History & Track Record

The Way ahead...



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