[Future Enterprise Architecture Blueprint - Hospital 2025]

Vision & Mission

We recognize the value of every person and are guided by our commitment to excellence and leadership. We demonstrate this by providing physical and emotional care for each of our patients and their families.

Stakeholders

Patients
Families
Workers
Managers
Community
Board
Government
Partners
Suppliers

Ambition & Strategic Starting-pints and preconditions

- become a leader
- sound finance
- happy clients
- zero waste
- no fatalities

Reduce Time To Healthcare Service

Strategy (objectives & goals & targets) pertaining to a quality requirement (QA)

- reduce costs
- grow market
- maintain revenue
- innovate
- empower employees

Program of Requirements (User & Business & IT)

- working mobile
- everything digital
- quicker searching
- consistent data
- care act compliancy

Context

Business Strategy and Digital Transformation Overview

Market/Client | Market/Client | Market/Client

Rectangle

80% YTD: 75% — Happy Customers

45K YTD: 67K — Average Order Size

Label 1 | Label 2 | Label 3 | Label 4 | Label 5 | Label 6 | Label 7 | Label 8 | Label 9 | Label 10

Processes

Business Process1 | Business Process2 | Business Process3 | Business Process4 | Business Process5 | Business Process6 | Business Process7 | Business Process8

Layer2 | Object
Patient Administration | Object
Object2 | Layer2

Stakeholder Interest per Topic Polar Chart

Applications

Layer2

Server Uptime and Incident Trends - Line Chart

IT infrastructure

Layer2

Technology Roadmap - GANTT Chart

Concepts and Principles

Business
- Robotics
- Body Wearables
- Instant Factory

Information
- Mobile Apps and Data
- Smart Engine and Business Rules
- Single Source of Truth

IT Infrastructure
- Virtualization
- Public Clouds
- Digital Transform

Architecture Principles
- The Customer Is Always Right
- Buy Before Build
- Business Case Based Projects
- Yes, We Can Do Anything
- Better To Be First Than To Be Better

Projects and Deliverables

- Customer Loyalty
- Care Act Implementation
- Paperless Office
- New Website
- Food 4 Fit
- Interfacing with Partners

- Website
- Quality System
- Food Order App
- Compliant Processes
- Fast Data Exchange

Policy Measures

- measure1
- measure 2
- measure 3
- measure 4
- measure 5

Core Figures / Complexity

- 1000 clients
- 100 business processes
- 20 products
- 300 employees
- 60 servers
- 40 applications

Communication Message

This an example communication message. With this EA blueprint every manager can see the impact of the neccesary changes from the strategy onto the layers in the organzation: market layer, processes layer, applications layer and IT infrastructure layer.

Domains Model

Context Model

Services Model

Legend

Reference Documents

- innovation agenda
- yearplan
- mission statement
- program of requirements
- boardroom sketch
- notes MT meeting