The Digital Watch

Submitted by: Chile
The Digital Watch

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• Digital service consultants for the public sector
• We create and manage the standards for technology projects and digital services.
• We design and build the architecture for the Digital Government
“Data! Data! Data!” he cried impatiently. “I can’t make bricks without clay.”

SHERLOCK HOLMES
4W for Transparency Investigators

WHO

WHAT

WHEN

WHY
"an **ontology** encompasses a **representation**, formal naming, and **definition** of the **categories**, **properties**, and **relations** between the **concepts**, **data**, and **entities** that substantiate one, many, or all **domains**. “
ANTICORRUPTION ONTOLOGY

BASIC ENTITIES and RELATIONS

PUBLIC SERVANTS
- Employment history
- Academic curriculum
- Family members
- Investments
- Debts
- Properties
- Job title
- Wages

PRIVATE COMPANIES
- Ownership
- Board members
- Staff members
- Public Contracts
- Business sectors

NGO'S
- Board members
- Projects
- Public funding
- Private funding
ANTICORRUPTION ONTOLOGY

BASIC ENTITIES AND ACTIVITIES

PUBLIC SERVANTS
- Project design
- Procurement
- Contract management
- Payments
- Benefits decision
- Budget planning
- Public Policy design
- Human resources hiring
- Citizen complaints response

PRIVATE COMPANIES
- Lobbying
- Commercial events
- Public procurement proposals
- Invoicing
- Project execution
- Funding
- Investings

NGO'S
- Project execution
- Fundraising
CREATING THE DIGITAL WATCH ECOSYSTEM

DATA LAYERS FOR EACH ENTITY
POINTING TO HAVE REAL TIME, AGGREGATED AND CHECKED DATA

SURVEILLANCE PROTOCOLS ON ACTIVITIES
INSTALLING BEST PRACTICES ON MANAGING POSSIBLE CONFLICTS OF INTERESTS OR IRREGULARITIES

DIGITAL FINGERPRINT
DIGITALIZATION OF CRITICAL PROCESSES AND DIGITAL SIGNATURE OF OFFICIAL ACTS.
CURRENT TOOLS

LOBBY PLATFORM-SEGAPRES
ALL MEETINGS WITH LOBBYISTS ARE REGISTERED AND MANAGED

DIP: INTEREST DECLARATION FORM: CONTRALORIA
UPDATED ONCE A YEAR AND MANDATORY FOR ALL AUTHORITIES AND PUBLIC SERVANTS
WITH ADMINISTRATIVE ROLES.

MERCADOPUBLICO-DCCP
PROCUREMENT PLATFORM

SIGFE-HACIENDA
FINANCIAL INFORMATION SYSTEM

TRANSPARENCIA-CPLT
WAGES, CONTRACTS, PUBLIC ACTS REGISTRY

PUBLIC FUND RECIPIENT REGISTRY-HACIENDA
NEW REGISTRY OF SERVICE AND PRODUCT PROVIDERS WHICH CONNECTS WITH THE
PROCUREMENT SYSTEM

ACCOUNTABILITY PLATFORM-CONTRALORIA
UNIQUE PLATFORM FOR PROJECT FUNDING AND EXPENSE ACCOUNTABILITY
DIGITAL SIGNATURE APP AND GOV INBOX-SEGPRES
MARCH 2019
APP TO SIGN AND APPROVE DIGITAL DOCUMENTS
FED.GOB.CL

UNIFIED PUBLIC SERVANT RECORD-SERVICIO CIVIL
SEPTEMBER 2019
UNIFIED RECORD ON ALL PUBLIC SERVANT CURRENTLY WORKING

UNIFIED CITIZEN SERVICE SYSTEM-SEGPRES
MAY 2019
UNIFIED PLATFORM TO RECEIVE COMPLAINTS AND RESOLVE CITIZEN ISSUES WITH PUBLIC RANKINGS
AYUDA.GOB.CL

NEW PUBLIC CONTRACTORS REGISTRY-DCCP
DECEMBER 2019
NEW REGISTRY OF SERVICE AND PRODUCT PROVIDERS WHICH CONNECTS WITH THE PROCUREMENT SYSTEM

COMPANIES REGISTRY API-ECONOMIA
DECEMBER 2019
API of the company created in the REGISTRY OF EMPRESAS Y SOCIEDADES DE Ministry of Economy

TRANSPARENCY NGO’S-SEGPRES
DECEMBER 2019
ACCOUNTABILITY PLATFORM FOR NGO’s for public surveillance
DIGITAL TRANSFORMATION STRATEGY 2019-2022

- DIGITAL IDENTITY
  - All authentication methods must be Clave única

- ZERO WAITING LINES
  - 80% of services digitalized by 2021

- ZERO PAPER
  - All public service communications must be digital by 2019
Thank you

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