

Your Step-by-Step Guide To Learn Dragon1

Download the most recent full Step-by-Step guide from the Dragon1 Workplace
<https://www.dragon1.com/workplace/home> (Login required)

This Step-by-Step guide is for educational purposes only and for people with a user account on Dragon1.
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January 14, 2021, v1.02d

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1. Welcome

Welcome Business Professional !

In front of you, you find the Step-by-Step guide to learn and experience Dragon1.

Dragon1 is the SaaS platform for Enterprise Architecture enabling Transformation and Innovation.

Ultimately, the Dragon1 platform is a key component in enterprise solutions helping you to achieve your goals.

Start by creating **Enterprise Views**, as support for your business cases, to unlock management information and data. Work and manage with these enterprise architecture products during the transformation programs and projects to make changes happen.

With only 30 minutes per day, you as a business professional will learn to make use of Dragon1 in a visual, effective and productive way. And with that, you gain essential enterprise architecture skills!

This Step-by-Step guide walks you through the structure, UI, important features and web applications of Dragon1. You will learn to use basic features and create, publish and maintain monthly EA progress reports, architecture atlases, visualization templates, digital models and blueprints, landscapes and roadmaps, and process feedback on them.

You will learn to make use of Excel Sheets, .csv files, .dragon1 files and visualization templates to generate architecture diagrams and architecture atlases to be very productive.

Every step in this guide is complemented with a help page on www.dragon1.com/help.

If you have any questions about this guide, please email servicedesk@dragon1.com.

You need to have an active paid user account for Dragon1 to have access to all the features in this Step-by-Step guide. To learn Dragon1, the necessary features are available via the 30-day trial account.

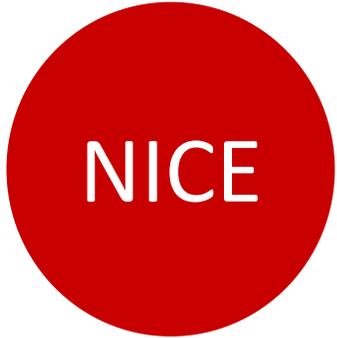
If your trial account has expired, you can contact us at sales@dragon1.com.



FAST



EASY



NICE

2. Dragon1 is a Key Component for Enterprise Solutions

Dragon1, as SaaS platform for Enterprise Architecture, is a key component for enterprise solutions like:

- Enterprise Architecture
- Strategy Development
- Business Model Innovation
- IT Cost Reduction
- Application Migration to the Cloud
- Legacy Replacement / IT Modernization
- IT Security
- Digital Transformation
- IT Service Management
- Business Process Redesign
- Improving Cyber Security



Enterprise Architecture (EA) is a key strategic practice in enabling and guiding business innovation and IT transformation of an organization.

If EA is practiced immaturely and documented poorly with bad tools, it will block business innovation and IT transformation of an organization.

On Dragon1 you can report the monthly progress in EA, Solution Architectures and Projects in a very visual way, using models atlases with dashboards.
This enables and guides innovation and transformation.

3. An Enterprise Architecture Use Case

Dragon1 is a SaaS platform for Enterprise Architecture and an open method for **Enterprise Architecture**.

Modern organizations are constantly busy adapting and innovating, like the shift to digitalization or to improve cyber security. Visual Enterprise Architecture (EA) is an approach that helps to **manage risks** in doing these integral changes to business and IT.

With EA you document, model and visualize the AS-IS (or **current state**) and the TO-BE (or **future state**) of a company (or business unit). The projects that you execute in the company will implement solutions that have an impact on the company as they change things (f.i. **software applications**) where other things (f.i. **business processes**), depend on.

Practice has shown that when you make use of **architecture principles** and **IT standards** to design the future state of your company, you run into fewer risks migrating to a new state that is compliant with architecture principles and IT Standards. The challenge is to find the architecture principles and IT standards you need for your new **strategy** and **business model**.

The **process application landscape** example we use in the next slides show how a company introduces a couple of new **concepts** in order to implement a new strategy and to be able to execute a new business model. The current state of the company does not comply with current architecture principles and IT standards. The future state of the company must embrace and implement the architecture principles and IT standards, resulting in lower IT costs, higher uptime, less complexity and a more future-proof agile company.

Phasing out solutions that are not compliant with the principles and standards sometimes is very hard to do and has a high impact when everything depends on it. Knowing that you will always end up with a better situation is then key.

A process application landscape like this provides insights and overviews of relationships and interdependencies, impacts of change and supports decision making.

Note that, on Dragon1, you can run (animate) different scenarios with different futures states to find out the best migration path for your company.

The next slide shows a generated EA blueprint on Dragon1 as part of an architecture atlas. The EA blueprint is interactive and clickable.

5

Example Enterprise Architecture Design Book

- Frontpage
- Contents
- BI Dashboard
- Digital Line of Sight
- Strategy
 - Stakeholders Overview
 - Business Model
 - Customer Journey Map
 - Strategy Map
 - Enterprise Architecture Requirements
- Architecture
 - Enterprise Architecture Framework
 - Enterprise Architecture Blueprint**
 - Business Architecture Overview

This is a generated Enterprise View that provides management information and data about the dependencies and relationships in the company. You need to have overviews like this available at the start of a project / transformation when implementing changes.

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
Partners
Workers
Managers
Community
Board
Government
Partners
Business

Ambition & Strategic Starting-points and preconditions
• become a leader
• sound finance
• happy clients
• zero waste
• no failures

Reduce Time To Medication Service

Strategy (objectives & goals & targets) pertaining to a quality requirement (QA)
• reduce costs
• grow market
• increase revenue
• innovate
• empower employees

Program of Requirements (User & Business & IT)
• working mobile
• everything digital
• quicker searching
• consistent data
• care act compliance

Information
Date: Jan 1 2018
Version: 0.5 draft
Author: Mark Peeters
Owner/Client: Atlantis Hospital
Purpose: To inform
Target Audience: Management

[Future Enterprise Architecture Blueprint - Hospital 2025]

Context Business Strategy and Digital Transformation Overview

80% YTD: 12K
45K YTD: 87K

Dragon1

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 Transformation

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 Second

Projects and Deliverables

- Customer Loyalty
- Care App Implementation
- Paperless Office
- New UI/UX
- Food & Fit
- Interfacing with Partners

Policy Measures

- measure 1
- measure 2
- measure 3
- measure 4
- measure 5

Core Figures / Complexity

- 1000 clients
- 100 business processes
- 50 products
- 100 employees
- 40 services
- 40 applications

Reference Documents

- Innovation spends
- mission statement
- program of requirements
- boardroom sketch
- notes MIT meeting

4. Contents

This step-by-step guide covers the following topics:

1. Module 1: Dragon1 Charts & Maps - Generating a Process Application Landscape
in **3** minutes, in 2 different ways
2. Module 3: Onboarding - Account and User Settings and Create first Content
3. Module 4: Explore Visualization Templates
4. Module 5: Explore Business Process Models
5. Module 6: Explore Business Blueprints, Landscapes and Roadmaps

Step-by-Step Guide to Learn Dragon1

Module 1: Dragon1 Charts & Maps

Generating a Process Application Landscape in 3 minutes,
in two different ways.

1. What is Dragon1 Charts & Maps?

Dragon1 Charts & Maps are demos for converting data into diagrams, charts, maps, visualizations and atlases on the Dragon1 platform.

Data from excel sheets via an a .dragon1 file (in JSON format) or from the Dragon1 Repository is generated in the **Viewer**, using predefined **templates**.

Any Excel sheet or CSV file can be converted on dragon1.com/import into a .dragon1 file.

The templates are highly configurable and consist of the following elements:

- A layered or bar-based layout for a group of shapes / data
- In the layers or columns, groups of shapes are generated in patterns, like row, column, block or circle
- The shapes are clickable for drilling down and showing a mouseover popup dialog
- A legend of buttons to change color, opacity, size and position of shapes based on attribute values
- Symbol set / Modeling language identification (Like BPMN, UML, Dragon1, AWS, AZURE, IBM, ArchiMate and TOGAF)
- Default and configurable style of a visualization

2. What is the Dragon1 Viewer?

The Dragon1 Viewer (www.dragon1.com/viewer) is an application with which you can upload any .dragon1 File for viewing.

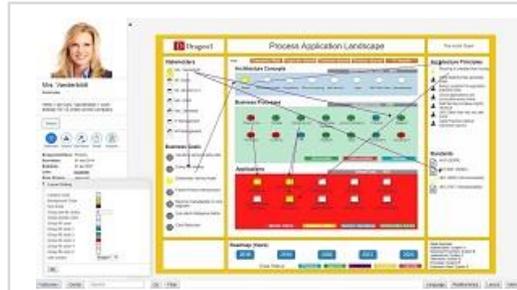
The Viewer provides you with features to measure, analyze, improve, match, compare, validate, animate and drill-down and model, view, diagram and data. The viewer can be placed in Edit Mode so you can design, draw, drag shapes and add or edit data.

The Viewer supports you in viewing an atlas (a set of visualizations). Atlases can contain complete enterprise architectures transformation projects or enterprise solutions.

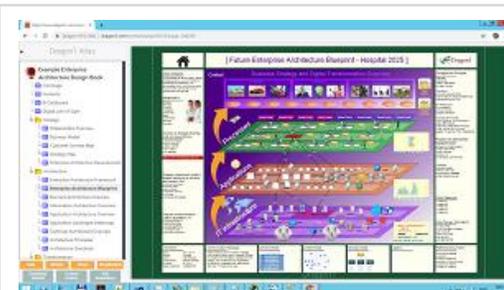
2. Overview of Dragon1 Templates

Generating a visualization in 3 minutes

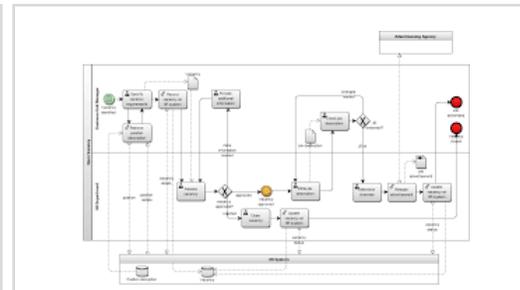
The most used visualization templates are:



Process Application Landscape



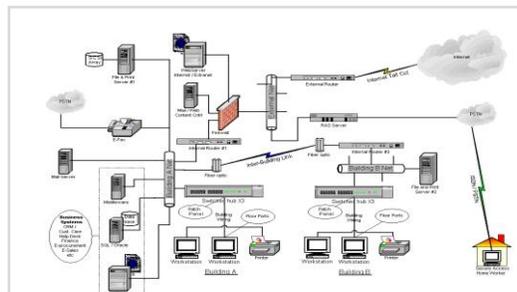
Enterprise Architecture Blueprint



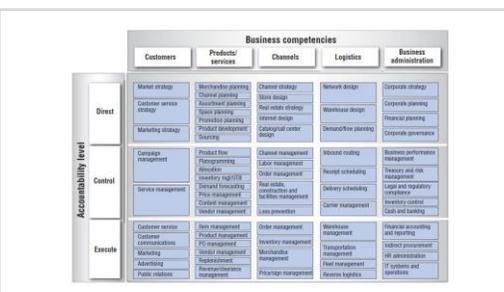
Process Model



Gap Analyses Matrix



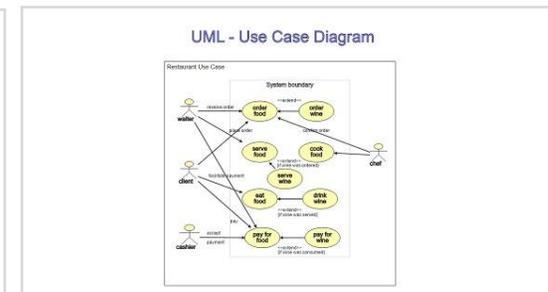
IT Infrastructure Landscape



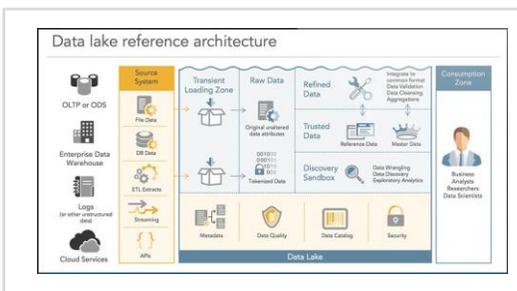
Component Business Model



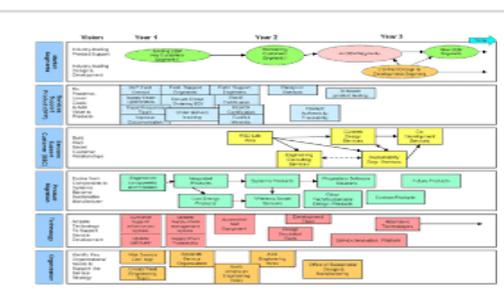
Business Model Canvas



Use Case Diagram



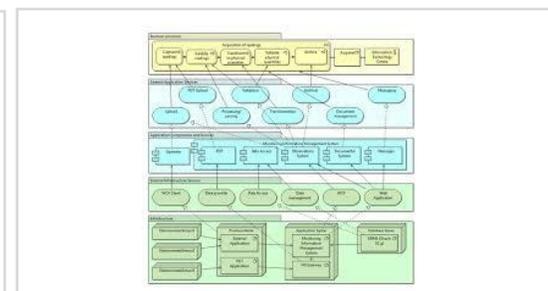
Data Lake Architecture Diagram



Technology Roadmap



Capability Diagram



Enterprise Model

At Dragon1 (www.dragon1.com/workplace/templates) there are more visualization templates.

Step-by-Step Guide

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www.dragon1.com

3. Generating a Process Application Landscape in 3 minutes

You will now experience the ease of the Dragon1 features with the help of the steps below:

A) how to generate a process application landscape, using a visualization template in the **Viewer, in Edit mode**.

B) how to generate a process application landscape, using a **.xml/.xmlx, .csv or .dragon1 file**.

1. Slide 12 – Go to dragon1.com/viewer. (You can first click “Show Demos”, if you want). Click on the [+] (New) button in the panel on the left. The Viewer will appear in Edit mode with an empty canvas.
2. Slide 13 – Add an Atlas, Folder and Page.
3. Slide 14 – Link a Process Application Landscape template to the Page.
4. Slide 15 – Drag concept, process and application shapes on the canvas.
5. Slide 16 – Draw relationships between the shapes.
6. Slide 17 – Edit properties of the visualization, like a title and a logo.
7. Slide 18 – Select shapes on the canvas and edit their properties. You can enter a Direct Link to another visualization by entering the visualization id.
8. Slide 19 – Add Properties to enrich the visualization and popup dialog boxes with your data.
9. Slide 20 – Analyze your visualization by clicking on the buttons on the visualization or using the filter dialog.
10. Slide 21 – Export to data in a .dragon1 file to share it via email with others.

NOTE: The Process Application Landscape is only 1 out of 40+ visualization templates that are available on Dragon1.

Workplace
Collaboration
Viewer
Resource Center
Architecture Repository
Visual Designer
Import
Assets Catalog
Business Analyzer
Architecture Checker
Search
Settings

Home + Refresh Share + - ?

Demo Enterprise Architecture Atlas

Demo Strategy Map Balanced ScoreCard...

Demo Business Model Canvas Analysis

Demo Layered EA Blueprint

Demo Cyber Security Architecture

Data lake reference architecture

Business Dash Overview

Demo Enterprise Intelligence Model

Demo Process Application Landscape

Demo Gap Analysis Matrix

Component Business Model

UML Use Case Template

Demo Business Capability Heat Map Te...

Demo GEMMA - Dutch eGovernment Ref...

Demo Architecture Principles Template

(Slide 12)
Go to <https://www.dragon1.com/viewer>
Click on the [+] (New) button, in the panel on the left.

D

Mark Paauwe
Admin

Workplace

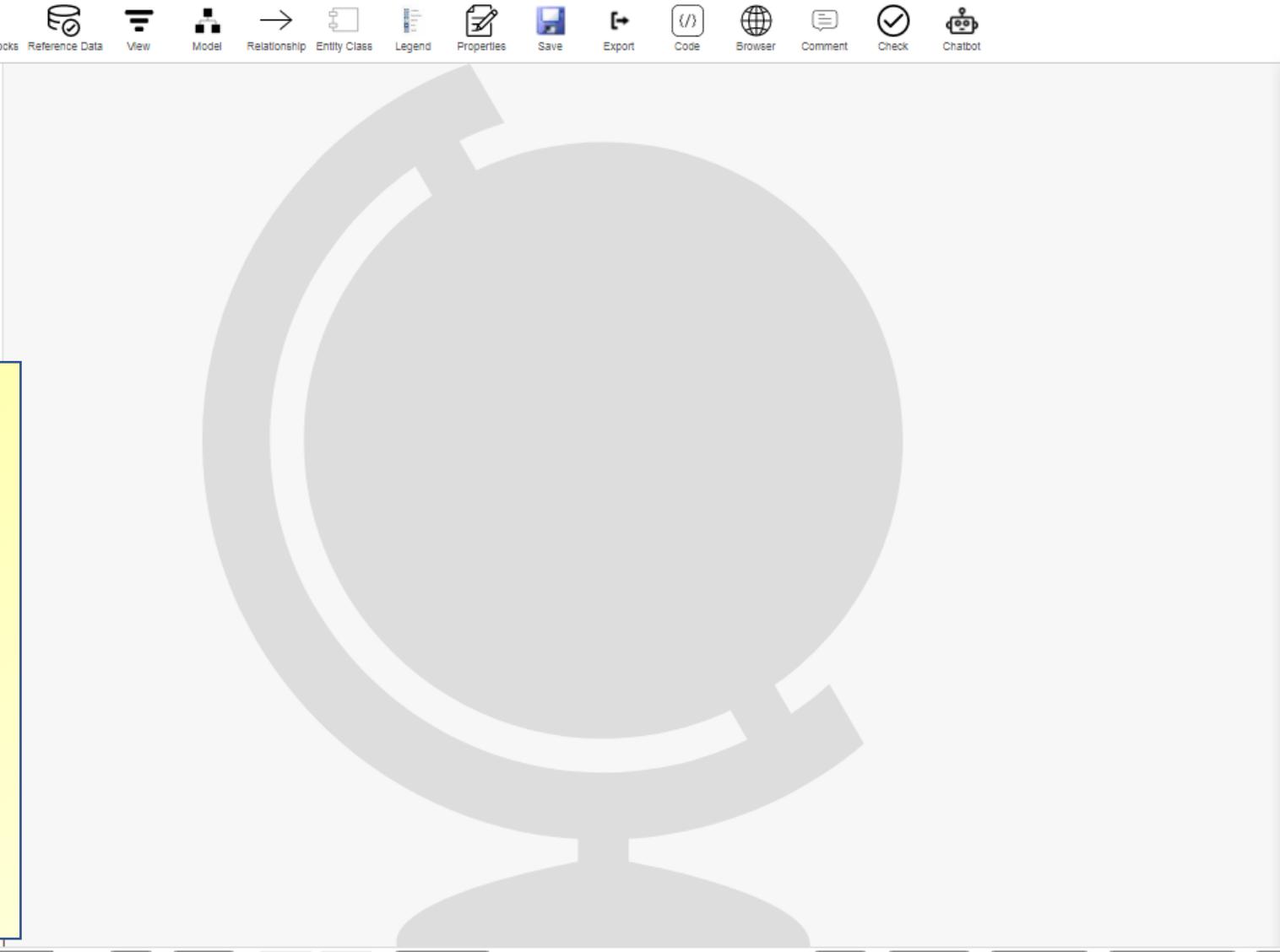
Collaboration

Viewer

Atlas Folder Page Visualization Templates Building Blocks Reference Data View Model Relationship Entity Class Legend Properties Save Export Code Browser Comment Check Chatbot

My First Architecture Atlas

- My First EA Folder
 - My First Process Application Landscape



Clip Art Dragon1

Icon Libraries...

(Slide 13)

Click on the Atlas button (New Atlas), the New Atlas dialog appears. Enter an atlas name and click OK.

Select the Atlas.

Click on the New Folder button, enter a folder name and click OK.

Select the Folder.

Click on the New Page button, enter a page name and click OK.

Now you have a tree menu like this on your screen.

Note: If you want to change the names of your Atlas, folder or page, you can do this via the Properties menu button.

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Workplace

Collaboration

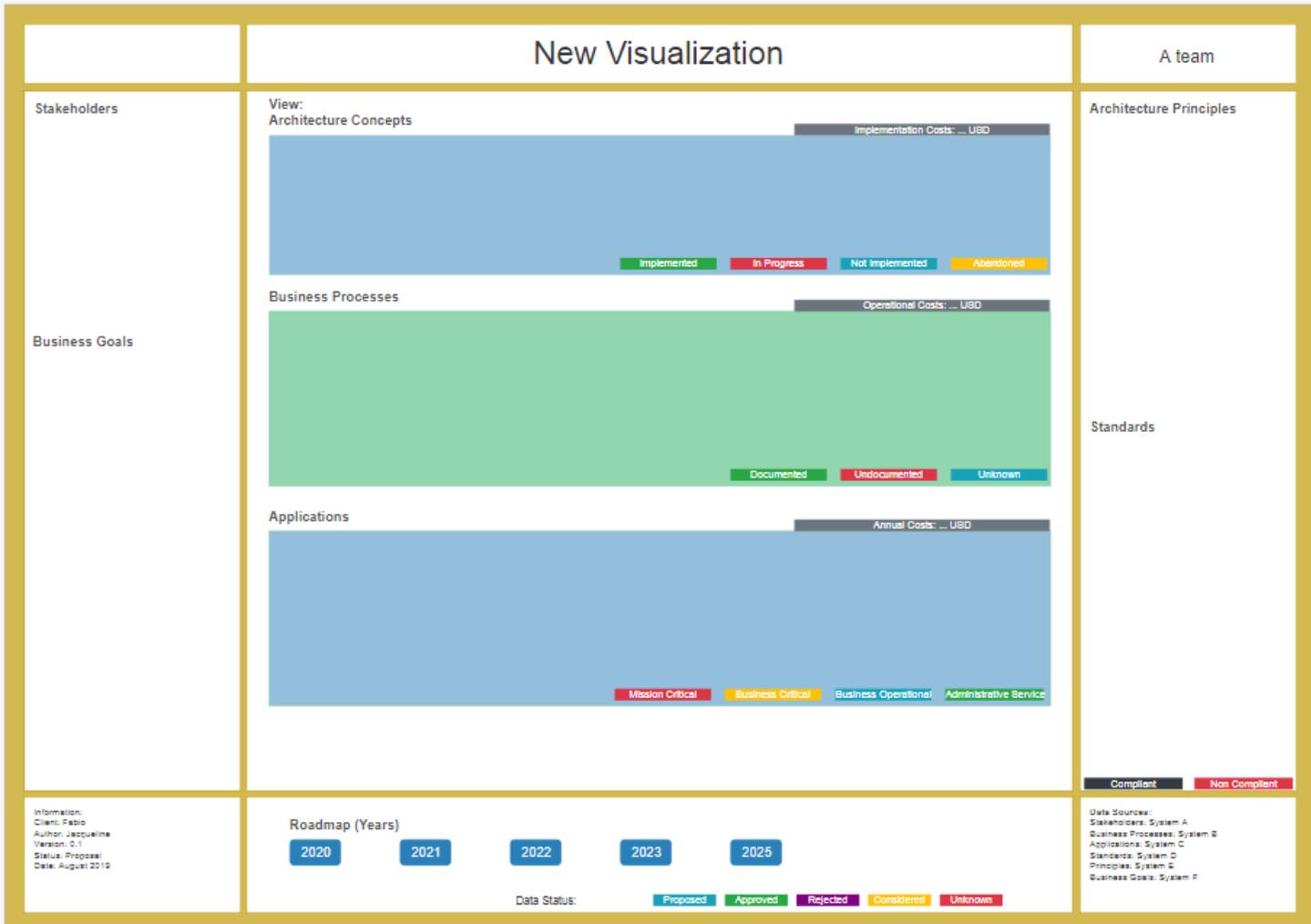
Viewer

- All
- Strategy
- Requirements
- Business
- IT
- Top Project
- Architecture
- Visual Design
- Import
- Search
- Settings

My First Atlas

- My First Folder
 - My First Page

Atlas Folder Page Visualization Templates Building Blocks Reference Data View Model Relationship Entity Class Legend Properties Save Export Code Browser Comment Check Chatbot



Clip Art Dragon1

Icon Libraries...

(Slide 14)

Select your created page (in this example 'My first Page')

Answer OK to the question to link a visualization to the page.

Select the Process Application Landscape template from the Templates dialog.

Click OK.

Now you have a Visualization template like this on your screen.

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Collaboration

Viewer

- All
- Strategy
- Requirements
- Business
- IT
- Top Projects

My First Atlas

- My First Folder
 - My First Page

(Slide 15)
 In the Edit mode, drag a Stakeholder (shape) from the icon toolbar on the right, onto the canvas (visualization template). Repeat this with a concept, process, application, goal, principle and standard.

Atlas Folder Page Visualization Templates Building Blocks Reference Data View Model Relationship Entity Class Legend Properties Save Export Code Browser Comment Check Chatbot

New Visualization

Stakeholders

new stakeholder

Business Goals

new goal

Information:
 Client: Fabio
 Author: Jacqueline
 Version: 0.1
 Status: Proposal
 Date: August 2019

View: Architecture Concepts

Implementation Costs: ... USD

new concept

Implemented In Progress Not Implemented Abandoned

Business Processes

Operational Costs: ... USD

new process

Documented Undocumented Unknown

Applications

Annual Costs: ... USD

new application

Mission Critical Business Critical Business Operational Administrative Service

Roadmap (Years)

2020 2021 2022 2023 2025

Data Status: Proposed Approved Rejected Considered Unknown

A team

Architecture Principles

new principle

Standards

new standard

Compliant Non Compliant

Data Sources:
 Stakeholders: System A
 Business Processes: System B
 Applications: System C
 Standards: System D
 Principles: System E
 Business Goals: System F

Clip Art Dragon1

Icon Libraries...

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Workplace

Collaboration

Viewer

All

Strategy

Requirements

Business

IT

Top Project

Architecture

Visual Design

Import

Search

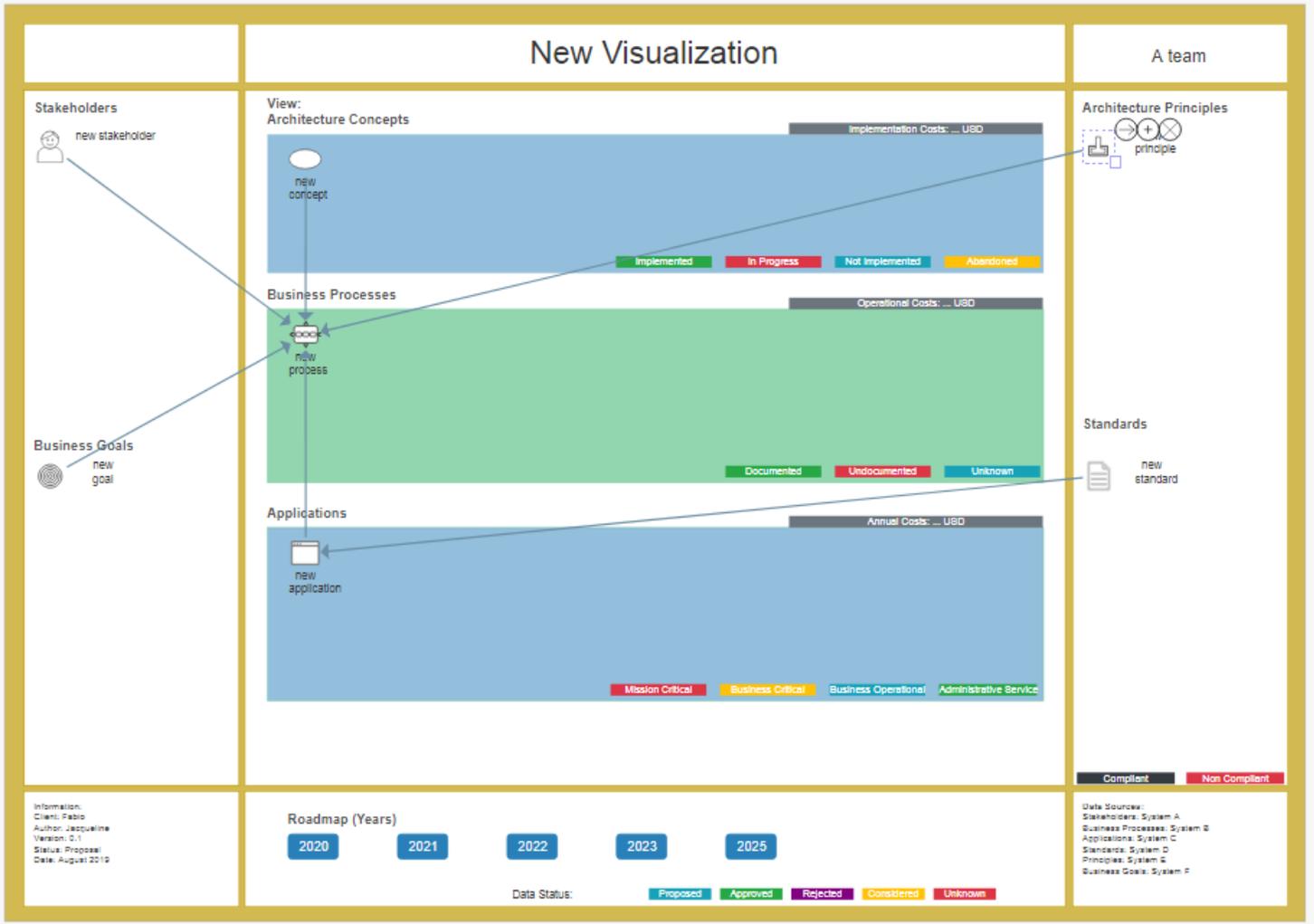
Settings

Atlas Folder Page Visualization Templates Building Blocks Reference Data View Model Relationship Entity Class Legend Properties Save Export Code Browser Comment Check Chatbot

My First Atlas

My First Folder

My First Page



Clip Art Dragon1

Icon Libraries...

(Slide 16)

Select a shape and drag the arrow from the smart toolbar at the top right of the shape to another shape. If the other shape turns yellow, release the mouse button. Now, you have created a relationship. Repeat this for the other shapes as is shown on this screen. Click on a relationship and on the (red) dot to delete the relationship.

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Workplace

Collaboration

Viewer

All

Strategy

Requirements

Business

IT

Top Proj

Architectu

Visual Desi

Import

Search

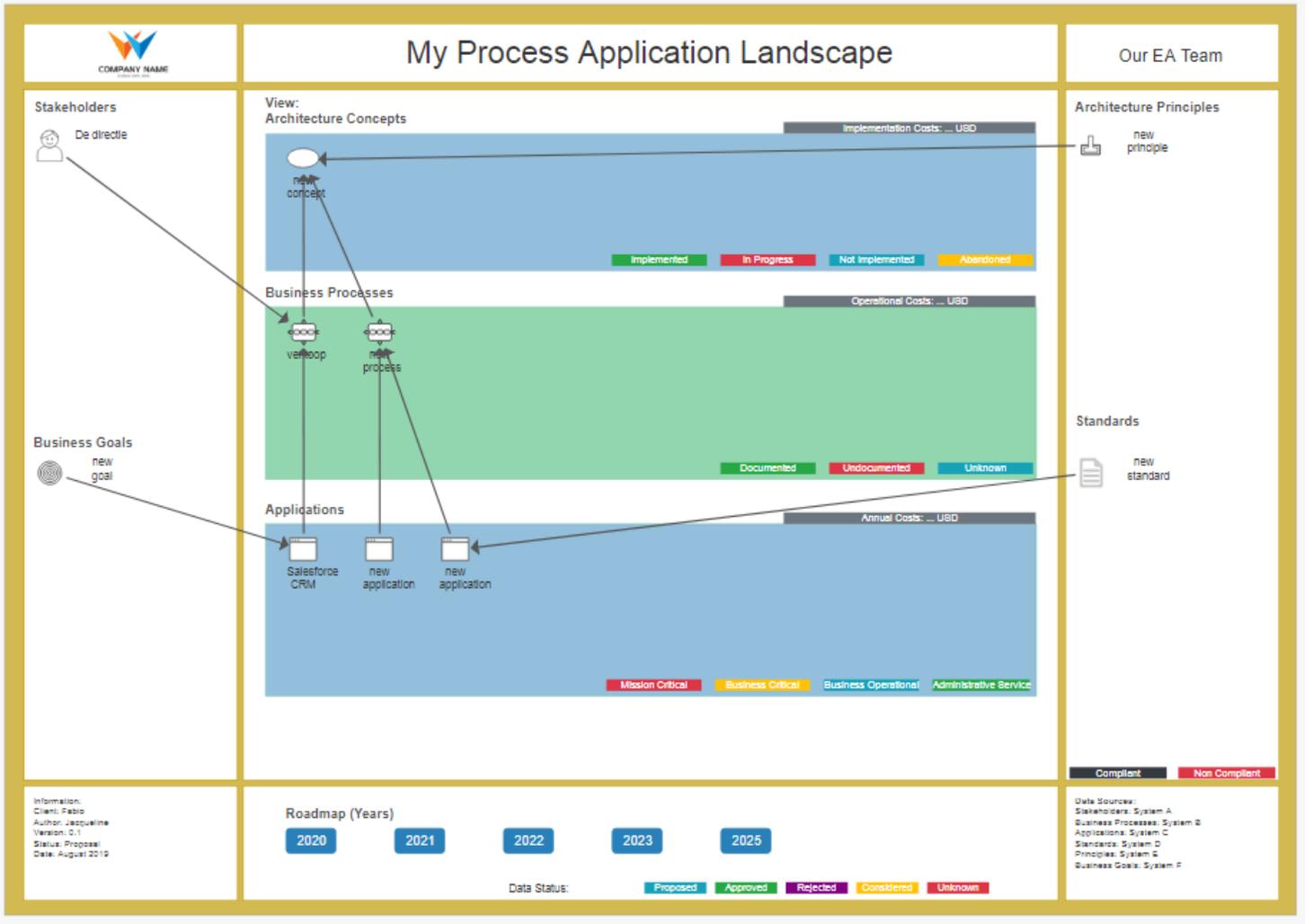
Settings

Atlas Folder Page Visualization Templates Building Blocks Reference Data View Model Relationship Entity Class Legend Properties Save Export Code Browser Comment Check Chatbot

mijn atlas

Architecture Dossier

My Process Application Landscape



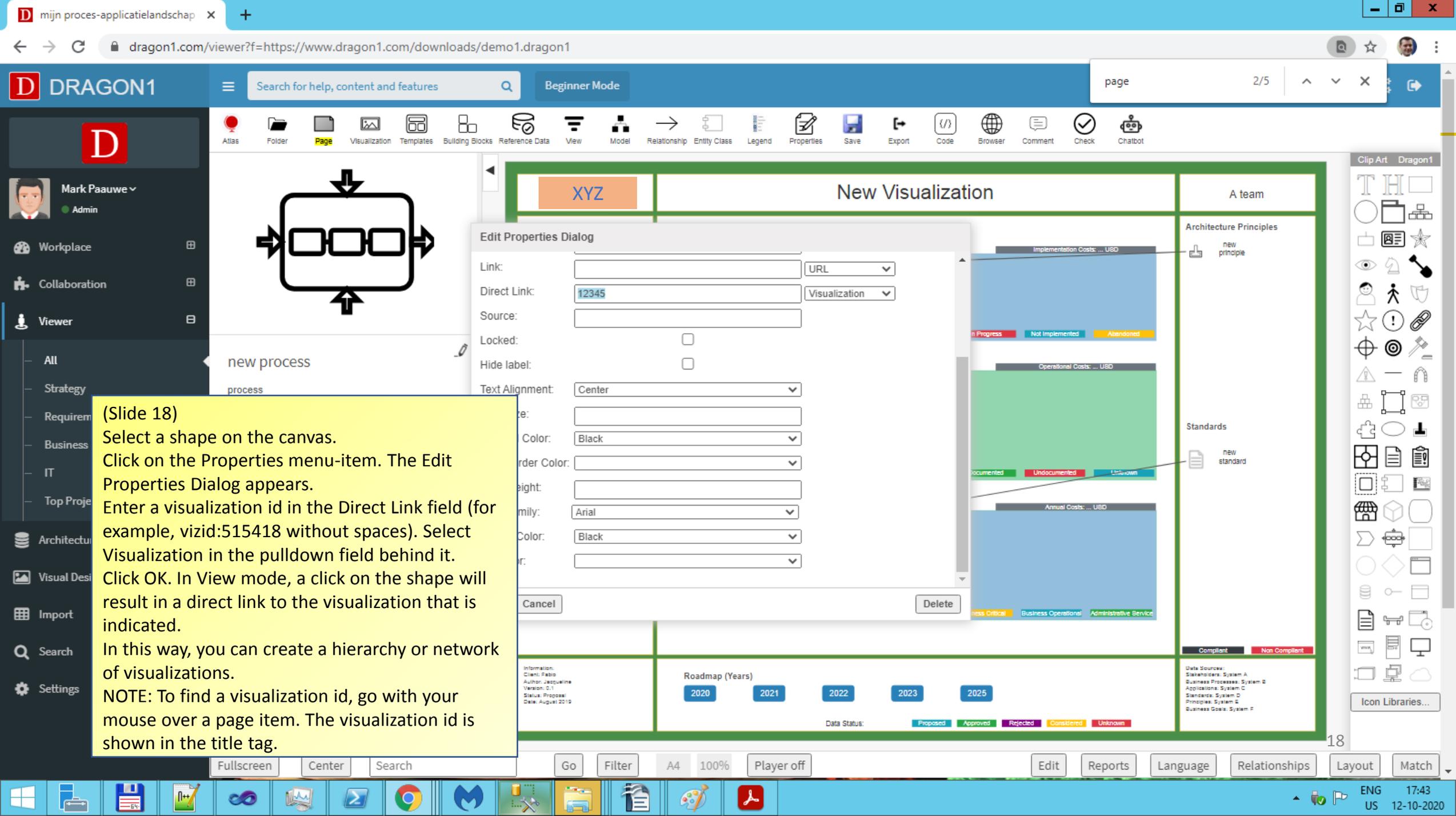
Clip Art Dragon1

Icon Libraries...

(Slide 17)

Select your Page in the tree menu and click on the menu button Properties. Then click on the Edit Linked Visualization. You can edit the properties of the visualization. Enter, for instance, a new Title or a logo.

You can also click on the title of the visualization to edit the title.



(Slide 18)

Select a shape on the canvas.
Click on the Properties menu-item. The Edit Properties Dialog appears.
Enter a visualization id in the Direct Link field (for example, vizid:515418 without spaces). Select Visualization in the pulldown field behind it.
Click OK. In View mode, a click on the shape will result in a direct link to the visualization that is indicated.
In this way, you can create a hierarchy or network of visualizations.
NOTE: To find a visualization id, go with your mouse over a page item. The visualization id is shown in the title tag.

Edit Properties Dialog

Link: URL

Direct Link: Visualization

Source:

Locked:

Hide label:

Text Alignment:

Color:

Order Color:

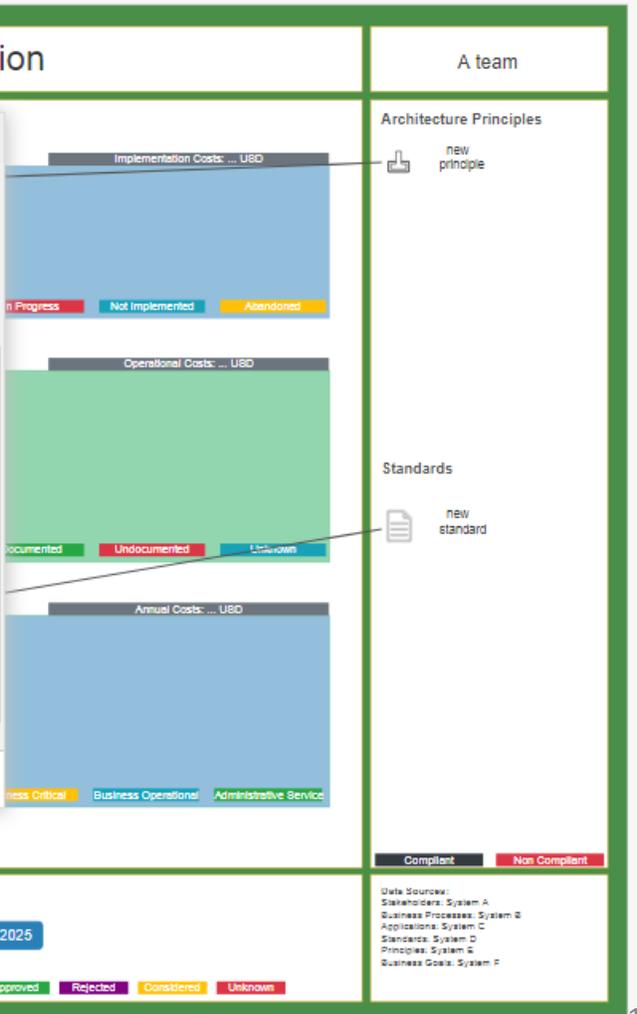
Height:

Family:

Color:

Color:

Cancel Delete



The screenshot shows the Dragon1 software interface. In the center, an 'Object Browser Dialog' is open, displaying a list of objects. The 'application' object is selected, showing its properties: stakeholder (De directie), process (verkoop), application (Salesforce CRM), and two undefined relationships. To the right, the 'Miin Process Applicatielandschap' visualization is visible, showing various data points and charts. The interface includes a top navigation bar, a left sidebar with navigation options, and a bottom status bar.

(Slide 19)
 In the Edit mode, click on the Browser button. The Object Browser dialog is shown.
 Here you can add and edit data objects and properties of the data objects.
 The properties and values you add, can be used by the buttons on your visualization and Filter dialog to analyze the data on your visualization.

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Workplace

Collaboration

Viewer

All

Strategy

Requirements

Business

IT

Top Project

Architecture

Visual Design

Import

Search

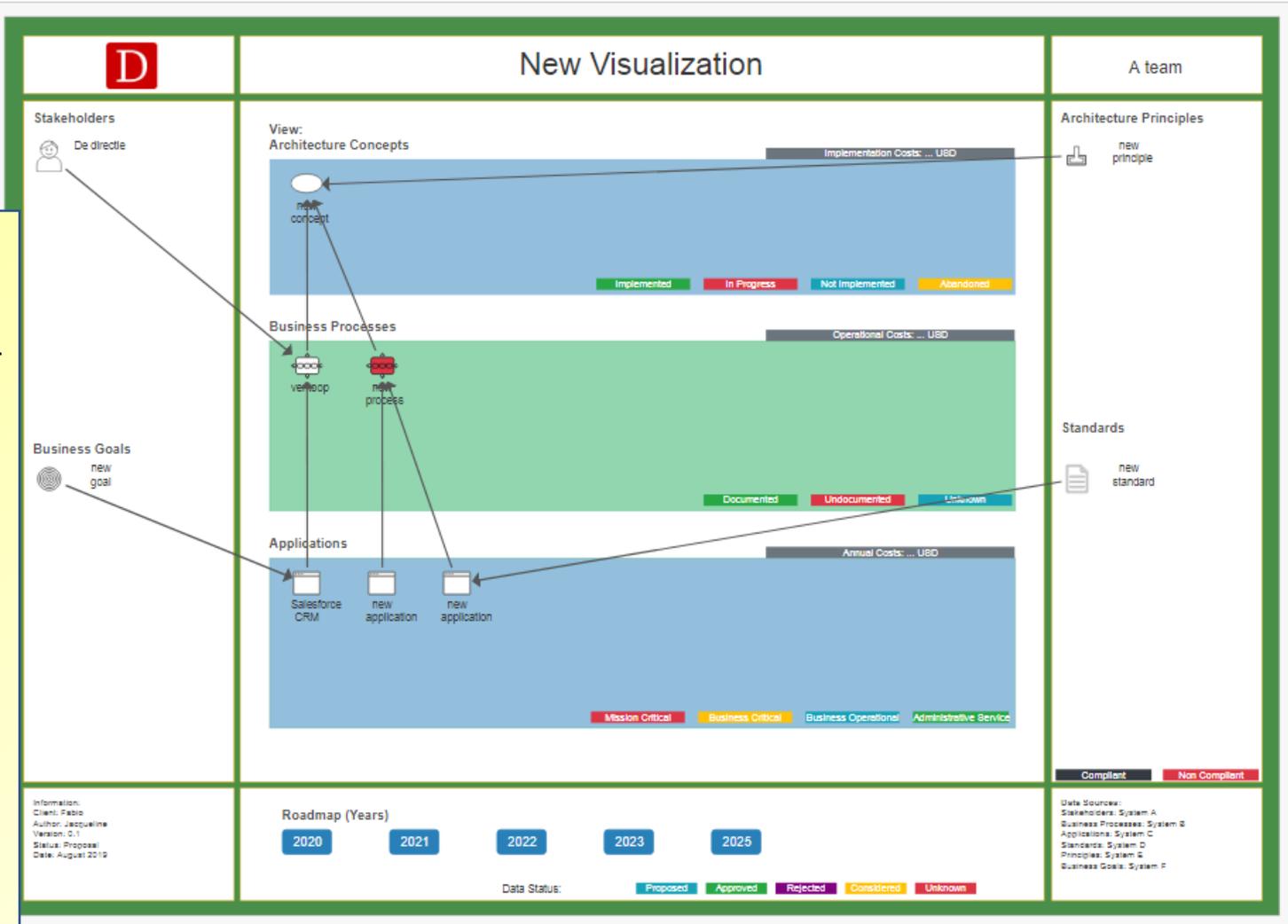
Settings

mijn atlas

- architectuurdossier
 - my process flow details diagram
 - mijn proces-applicatielandschap

(Slide 20)

At the bottom of each layer, you see three or four boxes. These are buttons to color / filter shapes based on the value for the property, for example, "Undocumented" or "Not Implemented". To add this new property, click on the Browser button. Select, for example, a process. Click on the Add Property button and provide the name "documented" in the New Property Name Dialog. Click OK. The field documented appears at the bottom of the list of fields. Fill in the value Undocumented in the field. Click OK to close the dialog. Click on your Page in the tree menu to refresh the visualization. Click in the process layer on the red box Undocumented to filter the processes with the value Undocumented. They become white or red.



Clip Art Dragon1

Icon Libraries...

D

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Collaboration

Viewer

mijn atlas

Architecture Dossier

My Process Application Landscape

All

Strategy

Requirements

Business

IT

Top Projects

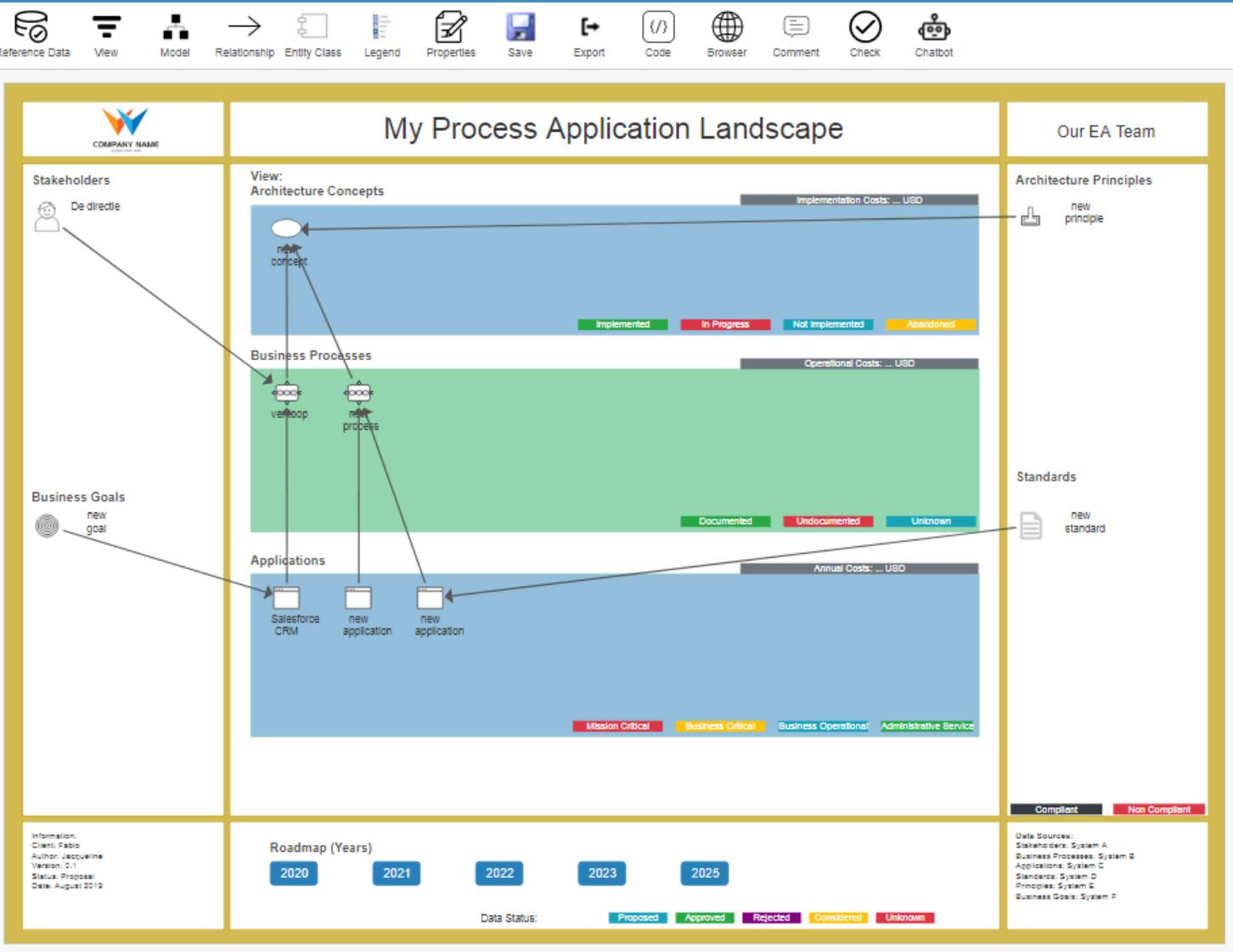
Architecture

Visual Design

Import

Search

Settings



Clip Art Dragon1

Icon Libraries...

(Slide 21)

Click on the Export button to export your visualization as .dragon1 file. The Viewer generates a .dragon1 file (export.dragon1) which may appear at the bottom of your browser.

If you click next to the file (display in folder) you go to your file explorer. Here you see the generated .dragon1 file. If you click on the file name often Notepad is started up.

Note: You can share the file via email with others or edit the file in notepad and you can upload it again in the Viewer.

4. Generating a Process Application Landscape in 3 minutes

(converting an excel file into a .dragon1 file)

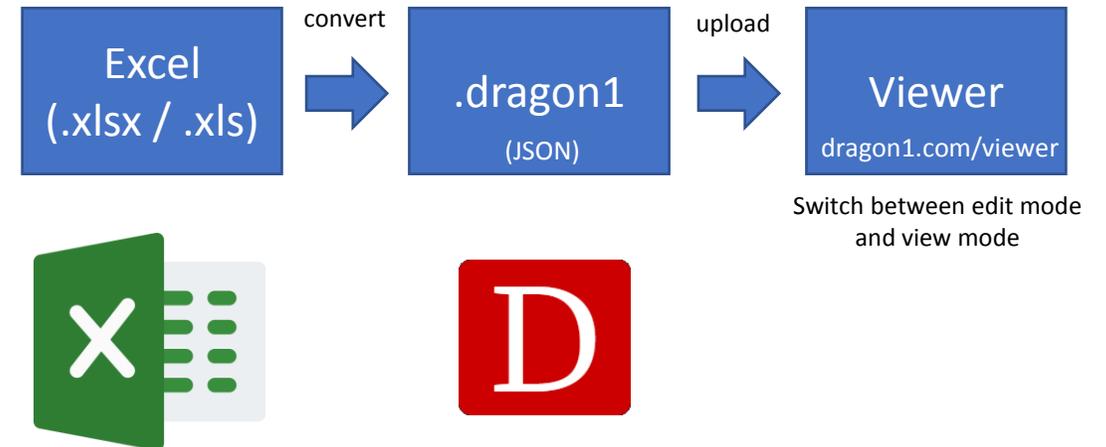
To be even more productive as a consultant, architect or manager, Dragon1 supports you in generating architecture visualizations and atlases using visualization templates populated with data from Excel sheets, CSV files and .dragon1 files and watch them in the Viewer.

It works fast, easy and nice. The generated visualizations are interactive (click through) and of added value to the business.

Next to the visualizations corresponding dashboards with KPIs widgets are generated.

How does it work?

1. Go to www.dragon1.com/viewer
2. Click “Show Demos”, select a demo visualization template.
3. Download a file export (.csv or .xlsx) of the example or template.
3. Open the file and edit it in Notepad, Excel or Open Office.
4. Login on Dragon1
5. Go to www.dragon1.com/import and convert the .CSV or Excel Sheet into a .dragon1 file.
6. Go to www.dragon1.com/viewer and upload the .dragon1 file for viewing.



The next slides guide you in every step and let you use various features of the Viewer.

The main content area displays a grid of 12 demo thumbnails. Each thumbnail shows a different architectural or business diagram. The thumbnails are arranged in two rows of six. The first row includes: Enterprise Architecture Atlas, Process Application Landscape, Goals Map Template, UML Use Case Diagram, Layered EA Blueprint, and Enterprise Intelligence Model. The second row includes: Amazon's Business System Canvas, System complexity matrix, Gap Analysis Matrix, Data Lake Reference Architecture, Cyber Security Architecture, and Dragon1 Strategy Map Template.

Go to <https://www.dragon1.com/viewer>

Click on the Process Application Landscape image.

D

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Collaboration

Viewer

All

Strategy

Requirements

Business

Example Enterprise Architecture Atlas

- Frontpage
- Contents
- Strategy
 - Strategy Map
 - Amazon's Business Model Canvas
 - Stakeholder Onion Diagram
 - Business Goals Overview
 - Business Requirements
 - Customer Journey Map
- Enterprise Architecture
 - Enterprise Architecture Framework
 - Business Capability Map

Process Application Landscape

Dragon1

Stakeholders

- Mrs. Vanderbilt
- Mr. Gupta
- Mr. Johnson Jr II
- Mrs. Smith
- Mrs. Zacharias
- IT Management
- HR Management
- B2C Client

Business Goals

- Handling personal data safer
- Using less energy
- Employees staying longer
- Faster Product Introductions
- Become marketleader in core segment
- Use client Intelligence better
- Cost Reduction
- Working more Efficiently

View: Enterprise Wide Corporate domain Customer domain Services domain IT domain

Architecture Concepts

Implementation Costs: ... USD

Reuse	CRM Based Sales	Compliance	Cloud Computing	Self Service	Agile	360 Client View	Interoperability
Implemented	In Progress	Not Implemented	Abandoned				

Business Processes

Operational Costs: ... USD

Governance	Facilities	Marketing	Innovation	Governance	Facilities	Marketing (old)	SocialMedia Marketing	Account Marketing
Financial	Research	Production	Customer	HR	Research	Sales	Procurement	Corporate IT
Documented	Undocumented	Unknown						

Applications

Annual Costs: ... USD

Q42 (Marketing/MyCRM (Sales)	ZOEM (Webmeeting)	EXCEL (Planning)	EXAKT (Accounting)	Google Scholar (Research)	PAYPAY (Payments)	DEVNOW (Development)
CREATE (Production)	PLATO (Procurement)					
Mission Critical	Business Critical	Business Operational	Administrative Service			

Projects do not complete on time

Name: Process Application Landscape
Client: Jackie
Author: Fabio
Version: 0.5
Status: Draft
Date: 5 Feb 2019
Archive location: intranet/architecture

Roadmap (Years)

2020	2021	2022	2023	2025
------	------	------	------	------

Data Status: Proposed Approved Rejected Considered Unknown

Architecting Team

Architecture Principles

- Reusing is cheaper than buying
- CRM Salesfunnels generate sales
- Being compliant to legislation prevents fines
- Cloud applications are accessible everywhere
- Self Service increase nightly revenue
- 360 Client View lets you see more
- Agile Practices deliver outcomes quickly
- XML + JSON API accelerates integration

Standards

- ISO 140001 (Environmental)
- ISO 9001 (Safety)
- NORA (Dutch eGovernment Architecture)
- PMBOK (Project Management)
- Prince2 (Project Management)
- GDPR (Data Protection, AVG)
- HL7 (Clinical data Exchange)
- XBRL (Reporting)

Compliant Non Compliant

Data Sources: Stakeholders: System A Business Processes: System B Applications: System C Standards: System D Principles: System E Business Goals: System F

Scroll a bit down.
Click on the button "Export to Excel" or "Export to CSV".
A download file with data is generated that can be edited in Excel or Notepad.

If you click on Export to .dragon1, and a JSON file is generated. This can also be edited in Excel and Notepad.

Toolbar with icons for file operations, editing, and formatting. Includes a search bar with the text "Find" and a dropdown arrow.

A1 \sum = UniquelD

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	
1	UniquelD	Class	Name	Type	Description	GroupingAttribute	Group	Layout	Template	modelid	viewid	visualizationid	folderid	pagesize	Group
2		1 Visualization	Process Application Landscape						Process_Application_Landscape	1		1		A4	
3		1 Model	Enterprise Model												
4		1 View	Management Overview								1				
5		0 Atlas	Dragon1 Example										1		
6		0 Folder	AS-IS Enterprise Architecture (2020)												
7		1 Page	Process Application Landscape										1	1	
8		0 Folder	Data												
9		1 Stakeholder	Stakeholder1								1				
10		2 Stakeholder	Stakeholder2								1				
11		4 Stakeholder	Stakeholder3								1				
12		5 Stakeholder	Stakeholder4								1				
13		6 Stakeholder	Stakeholder5								1				
14		7 Stakeholder	Stakeholder6								1				
15		8 Stakeholder	Stakeholder7								1				
16		9 Stakeholder	Stakeholder8								1				
17		10 Stakeholder	Stakeholder9								1				
18		1 Concept	Concept1								1				
19		2 Concept	Concept2												
20		3 Concept	Concept3												
21		4 Concept	Concept4												
22		5 Concept	Concept5												
23		6 Concept	Concept6												
24		7 Concept	Concept7												
25		8 Concept	Concept8												
26		9 Concept	Concept9												
27		10 Concept	Concept10												
28		11 Concept	Concept11												
29		12 Concept	Concept12												
30		1 Principle	Principle1												
31		2 Principle	Principle2												
32		3 Principle	Principle3												
33		4 Principle	Principle4												
34		5 Principle	Principle5												
35		6 Principle	Principle6												
36		7 Principle	Principle7												
37		8 Principle	Principle8												
38		1 Standard	Standard1												
39		2 Standard	Standard2												

Edit the data in for instance Notepad, Excel or Open Office.
 And save the file as .CSV or as .XLSX

NOTE: Do not change the column names in row 1!!!

D

Mark Paauwe
 Online

MAIN NAVIGATION

- Workplace
- Collaboration
- Viewer
- Resource Center
- Architecture Repository
- Visual Designer
- Import
- Assets Catalog
- Business Analyzer
- Architecture Checker
- Search
- Settings

Upload .csv file

CSV File: process-application-landscape.csv

Rows: 97

#	id	class	name	template	modelid	viewid	pagesize	logo	team
1	1	Visualization	Process Application Landscap	Process_Application_Landsc	1	1	A4	https://www.dragon1.com/in	Archite
2	1	Model	Enterprise Model						
3	1	View	Management Overview		1				
4	0	Atlas	Dragon1 Example						
5	0	Folder	AS-IS Enterprise Architecture						
6	1	Page	Process Application Landscap						

Encoding: UTF 8 First Row: Header Cabinet: -select- Dossier: Folder:

Mandatory Columns Found: class, name
 Mandatory Columns Missing: UniqueID
 Optional Columns Found:
 Optional Columns Missing: Description
 User Defined Columns Found: id, template, modelid, viewid, pagesize, logo, team, groupfillopacity, information, visualizationid, folderid, datastatus, starttargetclass, targetid

Optional Atlas Title:

Default Atlas Template:

Export to .dragon1 File View as .dragon1 File Import

Login to Dragon1.
 Go to www.dragon1.com/import
 Upload the Excel Sheet or CSV file.
 Export it to a .dragon1 File by clicking on the blue button.

DRAGON1

Mark Paauwe
Admin

Workplace

Collaboration

Viewer

All

Strategy

Requirements

Business

IT

Top Projects

Architecture Repository

Visual Designer

Import

Search

Settings

Example Enterprise Architecture Atlas

- Frontpage
- Contents
- Strategy
 - Strategy Map
 - Amazon's Business Model Canvas
 - Stakeholder Onion Diagram
 - Business Goals Overview
 - Business Requirements
 - Customer Journey Map
- Enterprise Architecture
 - Enterprise Architecture Framework
 - Business Capability Map
 - Enterprise Landscape
 - Process Applications Landscape
 - Concepts Overview
 - High Level Process Map
 - Detailed Process Landscape
 - Applications Map
 - Server Landscape #1
 - Server Landscape #2
 - Project Portfolio
 - IT Landscape
 - Architecture Principles Overview

Process Application Landscape

Dragon1

View: Enterprise Wide Corporate domain Customer domain Services domain IT domain

Implementation Costs: ... USD

Architecture Concepts

Reuse	CRM Based Sales	Compliance	Cloud Computing	Self Service	Agile	360 Client View	Interoperability
Implemented	In Progress	Not Implemented	Abandoned				

Business Processes

Operational Costs: ... USD

Governance	Facilities	Marketing	Innovation	Governance	Facilities	Marketing (old)	SocialMedia Marketing	Account Marketing
Financial	Research	Production	Customer	HR	Research	Sales	Procurement	Corporate IT
Documented	Undocumented	Unknown						

Applications

Annual Costs: ... USD

Q42 (Marketing/MyCRM (Sales)	ZOEM (Webmeeting)	EXCEL (Planning)	EXAKT (Accounting)	Google Scholar (Research)	PAYPAY (Payments)	DEVN (Development)
CREATE (Production)	PLATO (Procurement)					
Mission Critical	Business Critical					

Projects do not complete on time

Roadmap (Years)

2020	2021	2022	2023	2025
Proposed	Approved	Rejected		

Name: Process Application Landscape
Client: Jackie
Author: Paolo
Version: 0.9
Status: Draft
Date: 9 Feb 2019
Archive location: intranet/architecture

Architecting Team

Architecture Principles

- Reusing is cheaper than buying
- CRM Salesfunnels generate sales
- Being compliant to legislation prevents fines
- Cloud applications are accessible everywhere
- Self Service increase nightly revenue
- 360 Client View lets you see more
- Agile Practices deliver outcomes quickly
- XML + JSON API accelerates integration

Standards

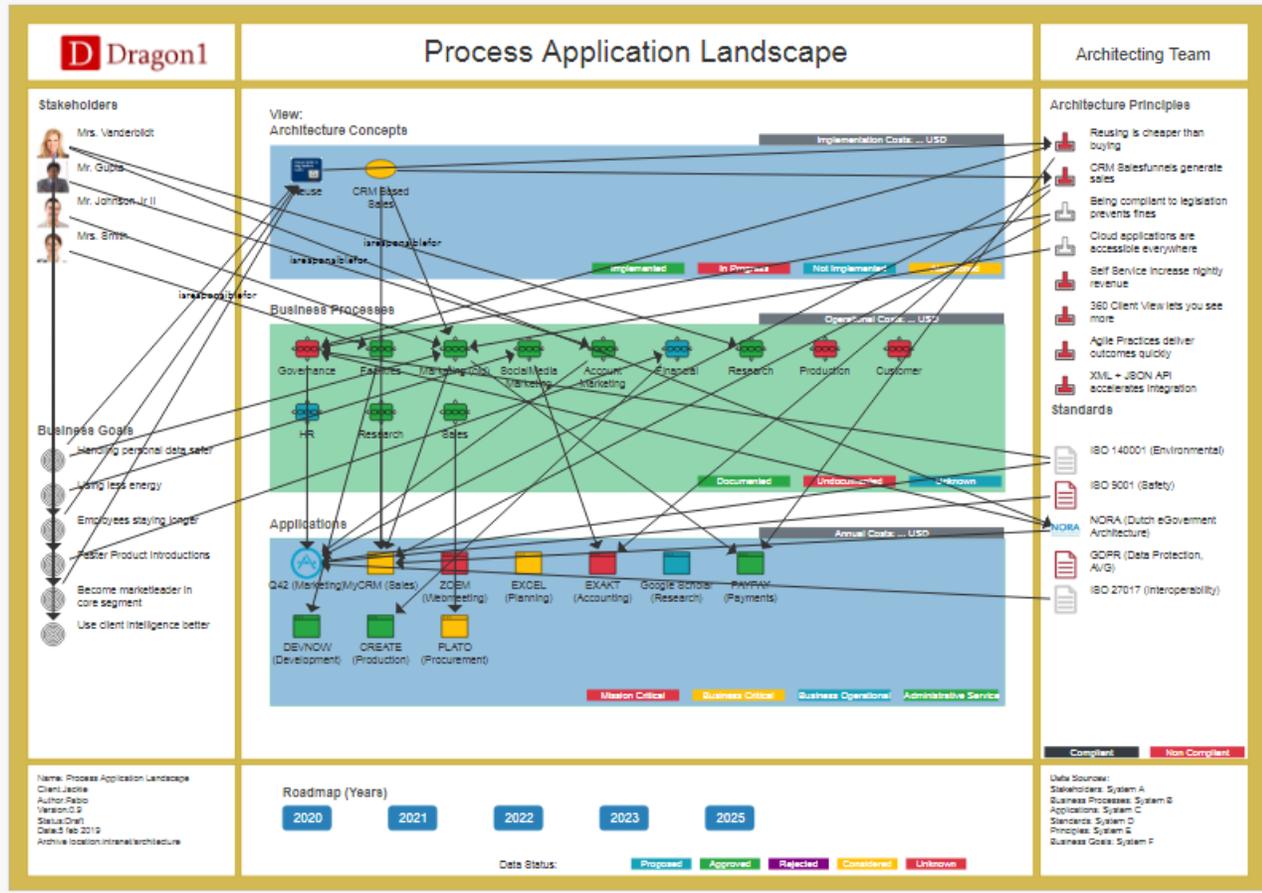
- ISO 140001 (Environmental)
- ISO 9001 (Safety)
- NORA (Dutch eGovernment Architecture)

Upload the .dragon1 File in the Viewer.

The Dragon1 software will now generate an interactive diagram with your data using the .dragon1 File.

Example Enterprise Architecture Atlas

- Frontpage
- Contents
- Strategy
 - Strategy Map
 - Amazon's Business Model Canvas
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 - Business Goals Overview
 - Business Requirements
 - Customer Journey Map
- Enterprise Architecture
 - Enterprise Architecture Framework
 - Business Capability Heat Map
 - Process Applications Landscape**
 - Applications Map
 - Server Landscape #1
 - Server Landscape #2
 - IT Landscape
 - Architecture Principles Overview
 - Standards Catalog
- Reference Architecture
 - Reference IT Landscape



Dashboard

Related Visualizations

Management Information

Total Processes: **9** (New in 2020: 3)

Non Compliant Apps: **25** (YTD 40)

% Apps in the Cloud: **60%** (YTD 20%)

IT Cost Nov 2020: **89K USD** (YTD 45K USD)

Edit Dashboard

Click on Edit to put the Viewer in Edit mode.
Click on Dashboard.
Now you see the a generated dashboard with KPI widgets.

What is a.dragon1 File?

A .dragon1 File is a JSON structured data file that can be read by the Dragon1 Viewer (www.dragon1.com/viewer) to generate interactive atlases with visualizations (graphs/maps/diagrams). The file can be shared just with anyone and anyone can view the file.

```
1 [{"class": "Visualization", "id": "1", "name": "Enterprise Landscape", "viewid": "1", "template": "layered_enterprise_landscape"},
2 {"class": "View", "id": "1", "name": "Financial View"},
3 {"class": "Model", "id": "1", "name": "Enterprise Model"},
4 {"class": "Organization", "id": "1", "type": "Company", "name": "ABC Inc.", "startdate": "01 jan 2005", "enddate": "31 dec 2500" },
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6 {"class": "Product", "id": "1", "name": "Business Product1", "startdate": "01 jan 2022", "enddate": "31 dec 2022", "organizational importance": "s"},
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12 {"class": "Concept", "id": "1", "name": "Concept1"},
13 {"class": "Principle", "id": "1", "name": "Principle1"},
14 {"class": "Standard", "id": "1", "name": "Standard1"},
15 {"class": "Atlas", "id": "0", "name": "Dragon1 Demo" },
16 {"class": "Folder", "id": "0", "name": "Enterprise Architecture" },
17 {"class": "Page", "id": "0", "name": "Enterprise Landscape", "folderid": "1", "visualizationid": "1" }]
18
```

A .dragon1 File typically contains:

- Atlas, folder and page entities
- Visualization entities
- View entities
- Model entities
- Relationship entities
- Data Entities, like actor, process, application and service

Here you can read all about the structure of the .dragon1 File:

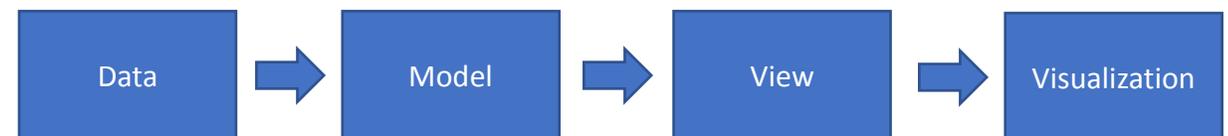
<https://www.dragon1.com/help/what-is-dragon1-file>

<https://www.dragon1.com/help/javascript-charts-maps-json>

[Step-by-Step Guide](#)

The Dragon1 Viewer (www.dragon1.com/viewer) interprets a .dragon1 File and generates interactive visualizations with it.

- The data is grouped together with relationships into a model.
- Models are optionally filtered via views.
- Views or models are graphically represented with visualizations.
- An atlas is a set of visualizations.
- The viewer application contains functions to measure, analyze and improve your current and future situation.



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www.dragon1.com



DEMO

VIEWER

QUESTIONS

PRODUCTS

STORE

SOLUTIONS

COMMUNITY

RESOURCES

HELP



CREATE TRIAL ACCOUNT

Example Enterprise Architecture Atlas

- Frontpage
- Contents
- Incidents Monitor
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 - Amazon's Business Model Canvas
- Architecture
 - Enterprise Architecture Framework
 - Business Capability Map
 - Enterprise Landscape
 - Process Applications Landscape
 - Concepts Overview
 - High Level Process Map
 - Detailed Process Landscape
 - Applications Map
 - Server Landscape #1
 - Server Landscape #2
 - Project Portfolio

Process Application Landscape

Stakeholders

- Mrs. Vanderloot
- Mr. Gupta
- Mr. Johnson Jr II
- Mrs. Smith
- Mrs. Zacharias
- IT Management
- HR Management
- B2C Client
- B2B Client
- Government

Business Goals

- Handling personal data safer
- Using less energy
- Employees staying longer
- Faster Product Introductions
- Become marketleader in core segment
- Use client intelligence better
- Cost Reduction

Architecture Concepts

View: Enterprise Wide Corporate domain Customer domain Services domain IT domain

Implementation Costs: ... USD

● Reuse

● CRM Based Sales

● Compliance

● Cloud Computing

● Self Service

● Agile

● 360 Client View

Implemented
In Progress
Not Implemented
Abandoned

Business Processes

Operational Costs: ... USD

✖ Governance

✖ Facilities

✖ Marketing

✖ Innovation

✖ Governance

✔ Facilities

✔ Marketing (old)

✔ SocialMedia Marketing

✔ Account Marketing

✔ Financial

✔ Research

✖ Production

✖ Customer

✔ HR

Documented
Undocumented
Unknown

Applications

Annual Costs: ... USD

▲ Q42 (Marketing)

▲ MyCRM (Sales)

▲ ZOEM (Webmeeting)

▲ EXOBL (Planning)

▲ EXAKT (Accounting)

▲ Google Scholar (Research)

▲ PAYPAY (Payments)

▲ DEVNOW (Development)

▲ CREATE (Production)

▲ PLATO (Procurement)

Mission Critical
Business Critical
Business Operations
Administrative Service

Architecting Team

Architecture Principles

- ✖ Reusing is cheaper than buying
- ✖ CRM Salesfunnels generate sales
- ✖ Being compliant to legislation prevents fines
- ✖ Cloud applications are accessible everywhere
- ✖ Self Service increase nightly revenue
- ✖ 360 Client View lets you see more
- ✖ Agile Practices deliver outcomes quickly

Standards

- ISO 14001 (Environmental)
- ISO 5001 (Safety)
- NORA (Dutch eGovernment Architecture)
- BMEIO (Project)

Roadmap (Years)

2020

2021

2022

2023

2025

Data Status: Proposed Approved Rejected Considered Unknown

Metadata

Name: Process Application Landscape
 Client: Jackie
 Author: Fabio
 Version: 0.9
 Status: Draft
 Date: 5 Feb 2019
 Archive: localisation\intranet\architecture

Click on the button Fullscreen, to make the visualization fullscreen.

- Frontpage
- Contents
- Incidents Monitor
- Strategy
 - Stakeholder Onion Diagram
 - Business Goals Overview
 - Strategy Map
 - Business Requirements
 - Customer Journey Map
 - Amazon's Business Model Canvas
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 - Server Landscape #1
 - Server Landscape #2
 - Project Portfolio
 - IT Landscape
 - Architecture Principles Overview
 - Standards Catalog
 - Capabilities Standards Roadmap
 - Enterprise Model
- Reference Architecture
 - Reference IT Landscape

Stakeholders

- Mrs. Vanderbilt
- Mr. Gupta
- Mr. Johnson Jr II
- Mrs. Smith
- Mrs. Zacharias
- IT Management
- HR Management
- B2C Client
- B2B Client
- Government

Business Goals

- Handling personal data safer
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- Become marketleader in core segment
- Use client intelligence better
- Cost Reduction

View: **Enterprise Wide** Corporate domain Customer domain Services domain IT domain

Architecture Concepts Implementation Costs: ... USD

Reuse	CRM Based Sales	Compliance	Cloud Computing	Self Service	Agile	360 Client View
Implemented	In Progress	Not Implemented	Abandoned			

Business Processes Operational Costs: ... USD

Governance	Facilities	Marketing	Innovation	Governance	Facilities	Marketing (old)
SocialMedia Marketing	Account Marketing	Financial	Research	Production	Customer	HR
		Documented	Undocumented	Unknown		

Applications Annual Costs:

Q42 (Marketing)	MyCRM (Sales)	ZOEM (Webmeeting)	EXCEL (Planning)	EXAKT (Accounting)	Google Scholar (Research)	PAYPAY (Payments)	DEVNOW (Development)
CREATE (Production)	PLATO (Procurement)						
		Mission Critical	Business Critical	Business Operational			

Name: Process Application Landscape
 Client: Jackie
 Author: Fabio
 Version: 0.9
 Status: Draft
 Date: 5 feb 2019
 Archive location: Intranet/architecture

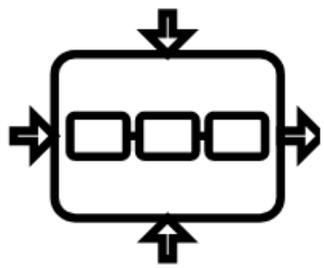
Roadmap (Years)

2020 2021 2022 2023 2025

Data Status: Proposed Approved Rejected Considered Unknown

- Architecture Principles**
- Reusing is cheaper than buying
 - CRM Salesfunnels generate sales
 - Being compliant to legislation prevents fines
 - Cloud applications are accessible everywhere
 - Self Service increase nightly revenue
 - 360 Client View lets you see more
 - Agile Practices deliver outcomes quickly
- Standards**
- ISO 14001 (Environmental)
 - ISO 9001 (Safety)
 - NORA (Dutch eGovernment Architecture)
 - PMBOK (Project Management)
 - Prince2 (Project Management)

Click on the colored legend buttons in the bottom of the layers in the middle of the screen, such as "Documented" and "Implemented", to toggle the colors of the shapes of concepts, processes and applications. The buttons are linked to the attribute value of the entities you see.



Hello World

Process

- no description -

Details Diagram



Criticality: undefined
Documented: Undocumented
Startdate: 01 mar 2010
Enddate: 01 jun 2050
Owner: Mrs. Vanderbilt
Link: [document](#)
Data Status: approved
Data Source: - unknown -

Relationships

- IT Landscape
- Architecture Principles Overview
- Standards Catalog
- Capabilities Standards Roadmap
- Enterprise Model
- Reference Architecture
- Reference IT Landscape

Stakeholders

- Mrs. Vanderbilt
- Mr. Gupta
- Mr. Johnson Jr II
- Mrs. Smith
- Mrs. Zacharias
- IT Management
- HR Management
- B2C Client
- B2B Client
- Government

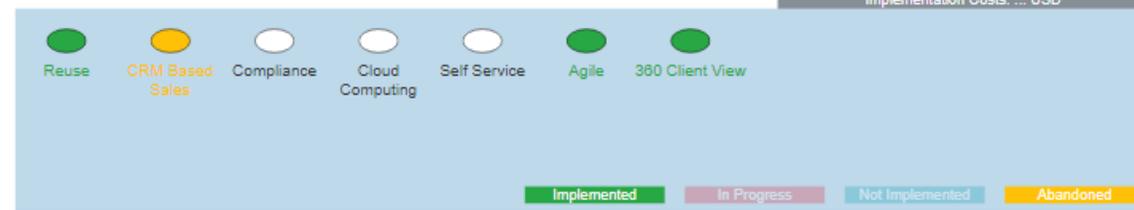
Business Goals

- Handling personal data safer
- Using less energy
- Employees staying longer
- Faster Product Introductions
- Become marketleader in core segment
- Use client intelligence better
- Cost Reduction

View:

Architecture Concepts

Enterprise Wide Corporate domain Customer domain Services domain IT domain



Business Processes



Applications



Name: Process Application Landscape
 Client: Jackie
 Author: Fabio
 Version: 0.9
 Status: Draft
 Date: 5 feb 2019
 Archive location: intranet/architecture

Roadmap (Years)



Data Status: Proposed Approved Rejected Considered Unknown

Architecture Principles

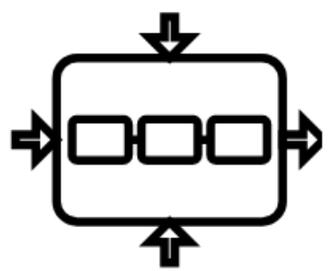
- Reusing is cheaper than buying
- CRM Salesfunnels generate sales
- Being compliant to legislation prevents fines
- Cloud applications are accessible everywhere
- Self Service increase nightly revenue
- 360 Client View lets you see more
- Agile Practices deliver outcomes quickly

Standards

- ISO 14001 (Environmental)
- ISO 9001 (Safety)
- NORA (Dutch eGovernment Architecture)
- PMBOK (Project Management)
- Prince2 (Project Management)

Click on the name below a Shape. For instance, click on the word "Governance". Then in the left bar click on the name and edit it.

Business Goals: System F



Hello World
Process
- no description -

Details Diagram

Attributes Issues Decisions Share Reports

Criticality: undefined
Documented: Undocumented
Startdate: 01 mar 2010
Enddate: 01 jun 2050
Owner: Mrs. Vanderbilt
Link: document
Data Status: approved
Data Source: - unknown -

Relationships

- IT Landscape
- Architecture Principles Overview
- Standards Catalog
- Capabilities Standards Roadmap



- Stakeholders
- Mrs. Vanderbilt
 - Mr. Gupta
 - Mr. Johnson Jr II
 - Mrs. Smith
 - Mrs. Zacharias
 - IT Management
 - HR Management
 - B2C Client
 - B2B Client
 - Government

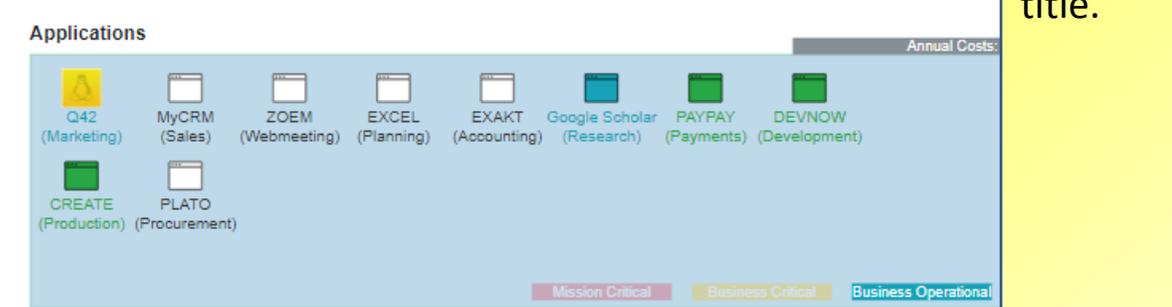
- Business Goals
- Handling personal data safer
 - Using less energy
 - Employees staying longer
 - Faster Product Introductions
 - Become marketleader in core segment
 - Use client intelligence better
 - Cost Reduction

Name: Process Application Landscape
Client:Jackie
Author:Fabio
Version:0.9
Status:Draft

www.dragon1.com says

Edit title

OK Cancel

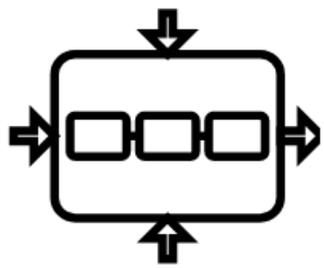


andscape

Architecting Team

- Architecture Principles
- Reusing is cheaper than buying
 - CRM Salesfunnels generate sales
 - Being compliant to legislation prevents fines
 - Cloud applications are accessible everywhere
 - Self Service increase nightly revenue
 - 360 Client View lets you see more
 - Agile Practices deliver outcomes quickly
- Standards
- ISO 14001 (Environmental)
 - ISO 9001 (Safety)
 - NORA (Dutch eGovernment)

Click on the Title to edit the title.



Stakeholders

- Mrs. Vanderbilt
- Mr. Gupta
- Mr. Johnson Jr II
- Mrs. Smith
- Mrs. Zacharias
- IT Management
- HR Management
- B2C Client
- B2B Client
- Government

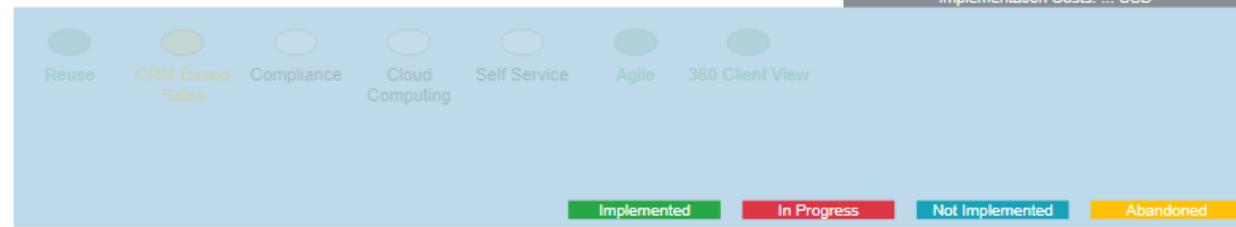
Business Goals

- Handling personal data safer
- Using less energy
- Employees staying longer
- Faster Product Introductions
- Become marketleader in core segment
- Use client intelligence better
- Cost Reduction

View:

Architecture Concepts

Enterprise Wide Corporate domain Customer domain Services domain IT domain



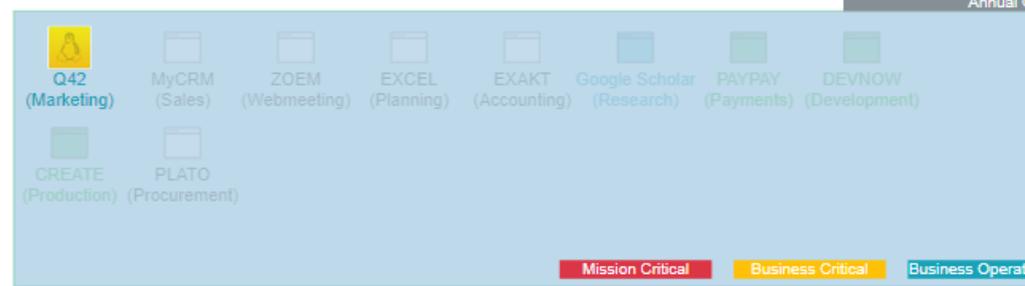
Business Processes

Operational Costs: ... USD



Applications

Annual C



Architecture Principles

- Reusing is cheaper than buying
- CRM Salesfunnels generate sales
- Being compliant to legislation prevents fines
- Cloud applications are accessible everywhere
- Self Service increase nightly revenue
- 360 Client View lets you see more
- Agile Practices deliver outcomes quickly

Standards

- ISO 14001 (Environmental)
- ISO 9001 (Safety)
- NORA (Dutch eGovernment Architecture)
- PMBOK (Project Management)

Type in a word in the search box at the bottom of the screen. For instance, Q42 and press enter. Every item that matches that term is light up. The rest is dimmed. To filter in a more advanced way, click on the Filter button.

Hello World

Process

- no description -

[Details](#) [Diagram](#)

- Attributes
- Issues
- Decisions
- Share
- Reports

Criticality: undefined
Documented: Undocumented
Startdate: 01 mar 2010
Enddate: 01 jun 2050
Owner: Mrs. Vanderbilt
Link: [document](#)
Data Status: approved
Data Source: - unknown -

Relationships

- IT Landscape
- Architecture Principles Overview
- Standards Catalog
- Capabilities Standards Roadmap
- Enterprise Model
- Reference Architecture
- Reference IT Landscape

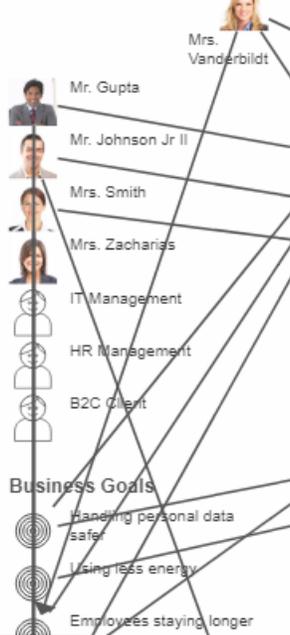
Name: Process Application Landscape
 Client:Jackie
 Author:Fabio
 Version:0.9
 Status:Draft
 Date:5 feb 2019
 Archive location:intranet/architecture

Roadmap (Years)

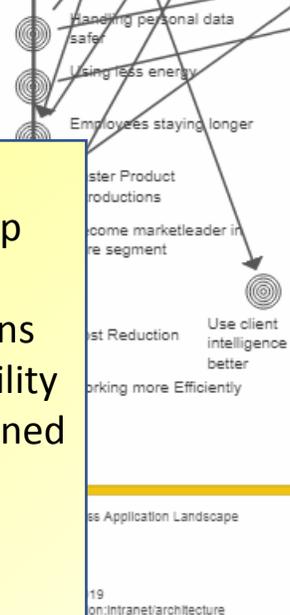
- [2020](#)
- [2021](#)
- [2022](#)
- [2023](#)
- [2025](#)

Data sources:
 Stakeholders: System A
 Business Processes: System B
 Applications: System C
 Standards: System D
 Principles: System E
 Business Goals: System F

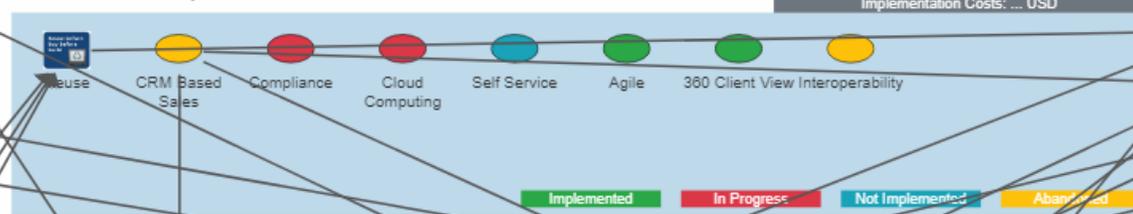
Stakeholders



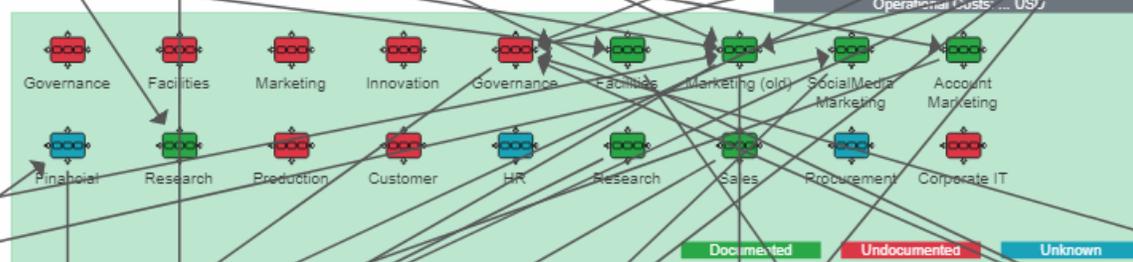
Business Goals



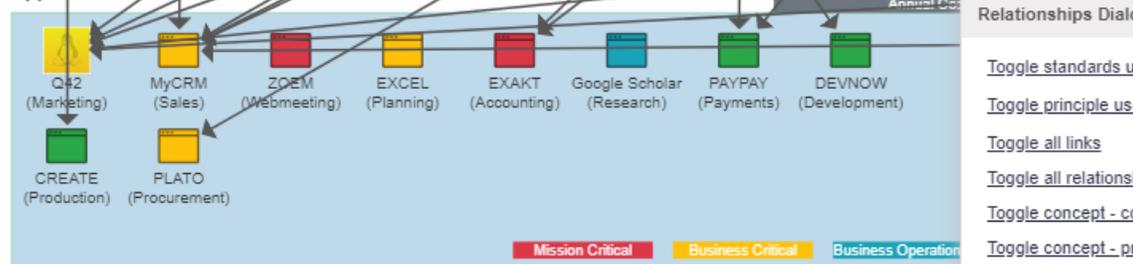
View: Architecture Concepts



Business Processes



Applications



Projects do not complete on time

Roadmap (Years)



Data Status: Proposed Approved Rejected Considered Unknown

Architecture Principles

- Reusing is cheaper than buying
- CRM Salesfunnels generate sales
- Being compliant to legislation prevents fines
- Cloud applications are accessible everywhere
- Self Service increase nightly revenue
- 360 Client View lets you see more
- Agile Practices deliver outcomes quickly
- XML + JSON API accelerates integration

Standards

- ISO 14001 (Environmental)
- ISO 9001 (Safety)

Relationships Dialog

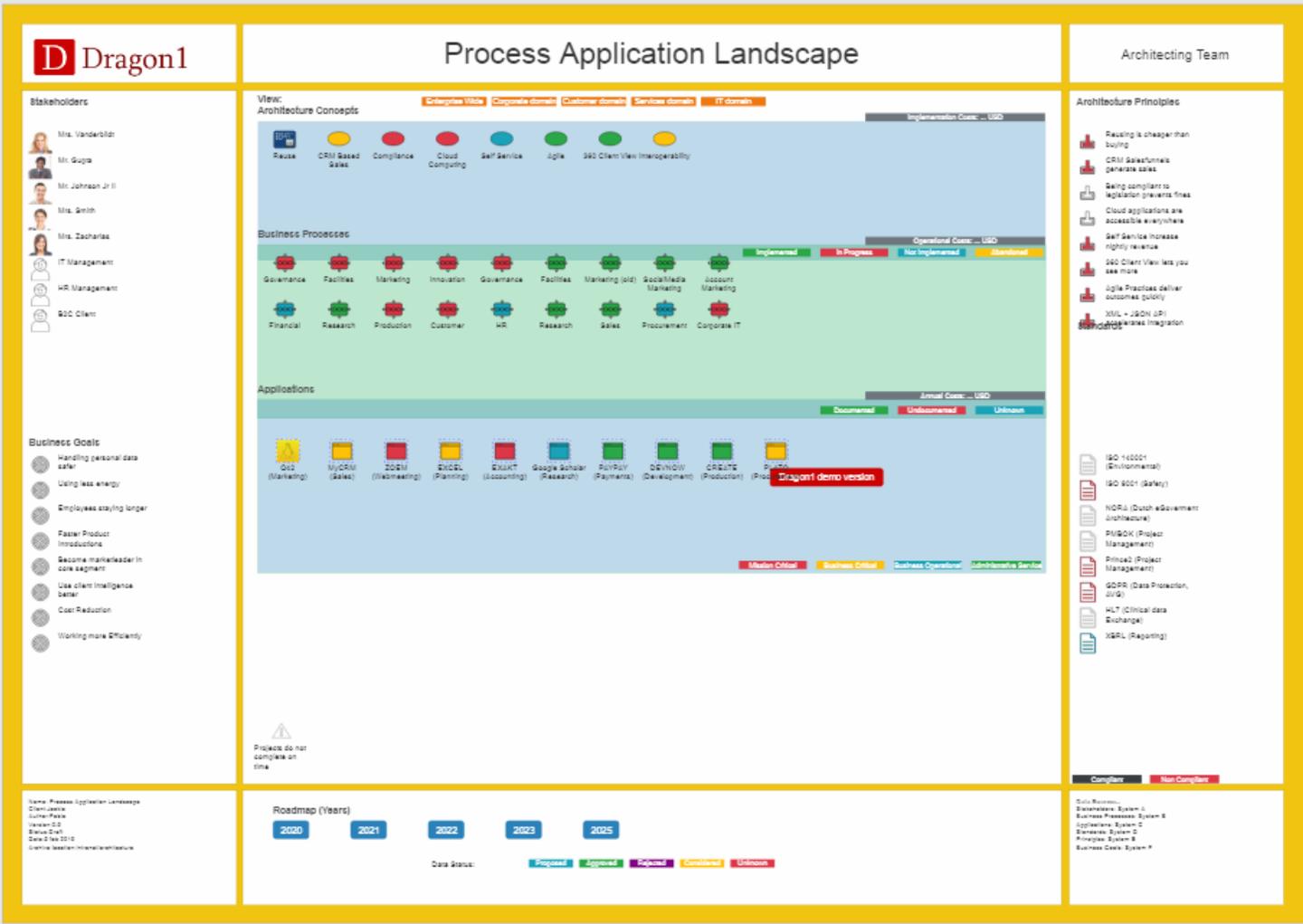
- Toggle standards usage
- Toggle principle usage
- Toggle all links
- Toggle all relationships
- Toggle concept - concept relationships
- Toggle concept - principle relationships
- Toggle concept - process relationships
- Toggle concept - application relationships
- Toggle stakeholder - goal relationships
- Toggle stakeholder - process relationships
- Toggle goal - process relationships

OK

Click on the Relationships button to get the relationship dialog. Here you have various options to toggle on and of the visibility of relationships that are defined in the model.

Example Enterprise Architecture Atlas

- Frontpage
- Contents
- Incidents Monitor
- Strategy
 - Stakeholder Onion Diagram
 - Business Goals Overview
 - Strategy Map
 - Business Requirements
 - Customer Journey Map
 - Amazon's Business Model Canvas



Clip Art Dragon1

Icon Libraries...

To have more room on the diagram for data, just change the page size from A4 to A3, A2, A1, or A0 or 1080p. Do this by clicking on the page size box next to the Filter button at the bottom.

Example Enterprise Architecture Atlas

- Frontpage
- Contents
- Incidents Monitor
- Strategy
 - Stakeholder Onion Diagram
 - Business Goals Overview
 - Strategy Map
 - Business Requirements
 - Customer Journey Map
 - Amazon's Business Model Canvas

Templates Dialog

GROUPS

- User
- Basic
- Dragon1 Architecture
- Dragon1 Charts & Maps
- TOGAF
- ArchiMate
- UML
- BPMN
- Business
- IBM
- Flowcharts
- Maps
- Network
- Azure
- Other
- Software
- Tables
- Venn
- Engineering

Dragon1 Architecture

- Dragon1 Architecture Canvas
- Strategy Map
- Business Model Canvas
- EA Blueprint
- Process Application Landscape
- Architecture Framework
- ArchiMate Viewpoint
- BPMN Diagram
- IT Landscape
- Basic IT Infrastructure Landscape
- Application Landscape

Add Template OK Cancel

Architecting Team

Implementation Case: USD

Operational Case: USD

Smart Case: USD

Business Operational: Global Service

Architecture Principles

- Reducing is cheaper than buying
- CRM Salesfunnels generate sales
- Being compliant to legislation prevents fines
- Cloud applications are accessible everywhere
- Self Service increase rightly revenue
- SEO Client View lets you see more
- Agile Practices deliver outcomes quickly
- XML + JSON API enables integration

ISO 14001 (Environmental)

ISO 9001 (Quality)

ISO 27001 (Information Security)

ISO 20000 (IT Service Management)

PMBOK (Project Management)

Prinac0 (Project Management)

GDPR (Data Protection, EU)

HIT (Critical data Exchange)

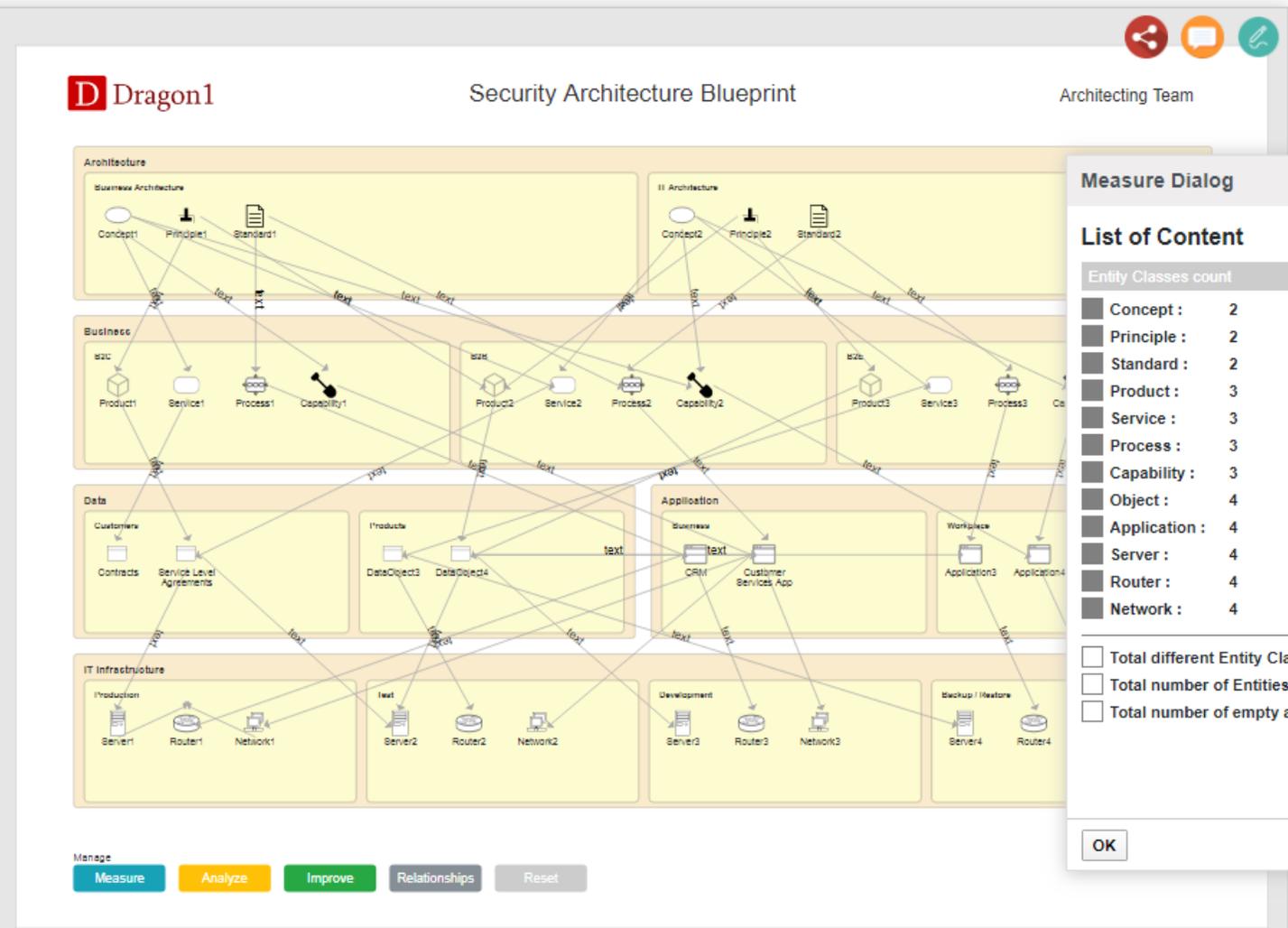
XBRL (Reporting)

Compliant Non Compliant

Icon Libraries...

To have more editing features where you can change templates or other aspects, click on the Edit button at the bottom of the screen. A buttons bar will appear at the top and an icon bar appear at the right.

- Dragon1 Cyber Security Demo
 - FrontPage
 - Introduction
 - Security Reference Architecture
 - Security Architecture Overview
 - Security Architecture Blueprint**
 - Application Security Reference Model
 - Data Security Reference Model
 - Computer / Device Security Reference Model
 - Network Security Reference Model



Measure Dialog

List of Content

Entity Classes count

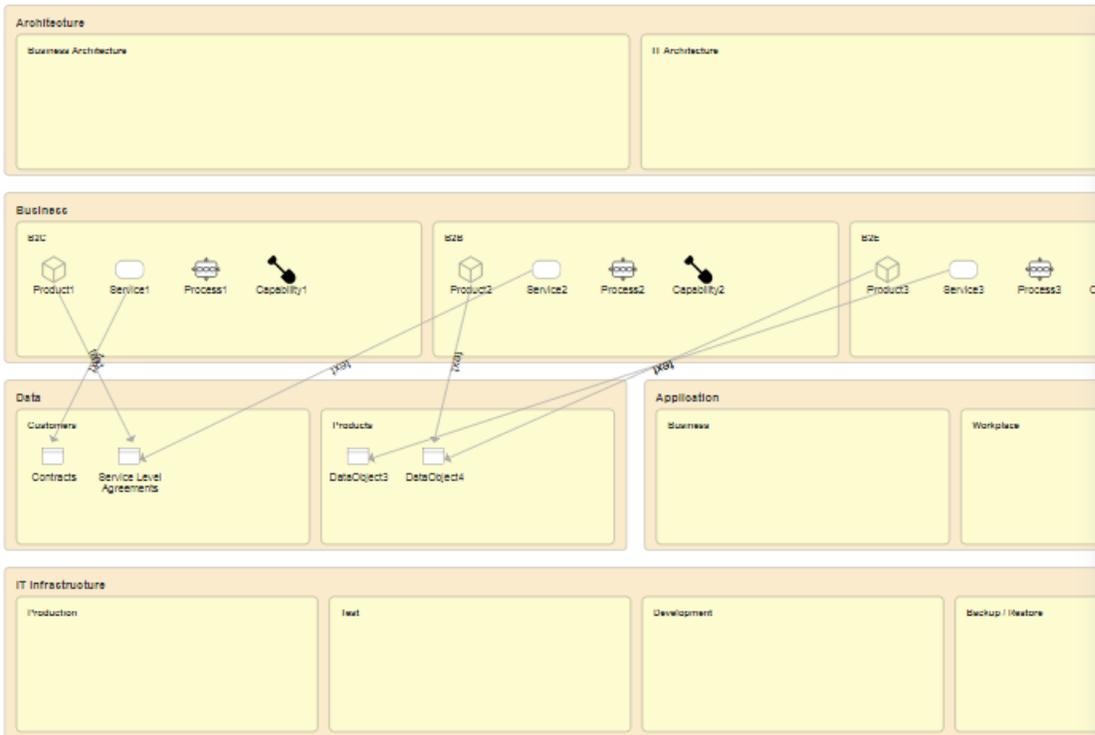
Concept :	2
Principle :	2
Standard :	2
Product :	3
Service :	3
Process :	3
Capability :	3
Object :	4
Application :	4
Server :	4
Router :	4
Network :	4

<input type="checkbox"/> Total different Entity Classes :	12
<input type="checkbox"/> Total number of Entities :	290
<input type="checkbox"/> Total number of empty attributes :	310

OK

Next, go to the Cyber Security demo. Click on the button "Measure" once. You will then see an empty diagram. Click on it again. You will then see a dialog that shows totals for the data in the diagram. The measure dialog is also available via Reports.

- Dragon1 Cyber Security Demo
 - FrontPage
 - Introduction
 - Security Reference Architecture
 - Security Architecture Overview
 - Security Architecture Blueprint
 - Application Security Reference Model
 - Data Security Reference Model
 - Computer / Device Security Reference Model
 - Network Security Reference Model



Measure Dialog

List of Content

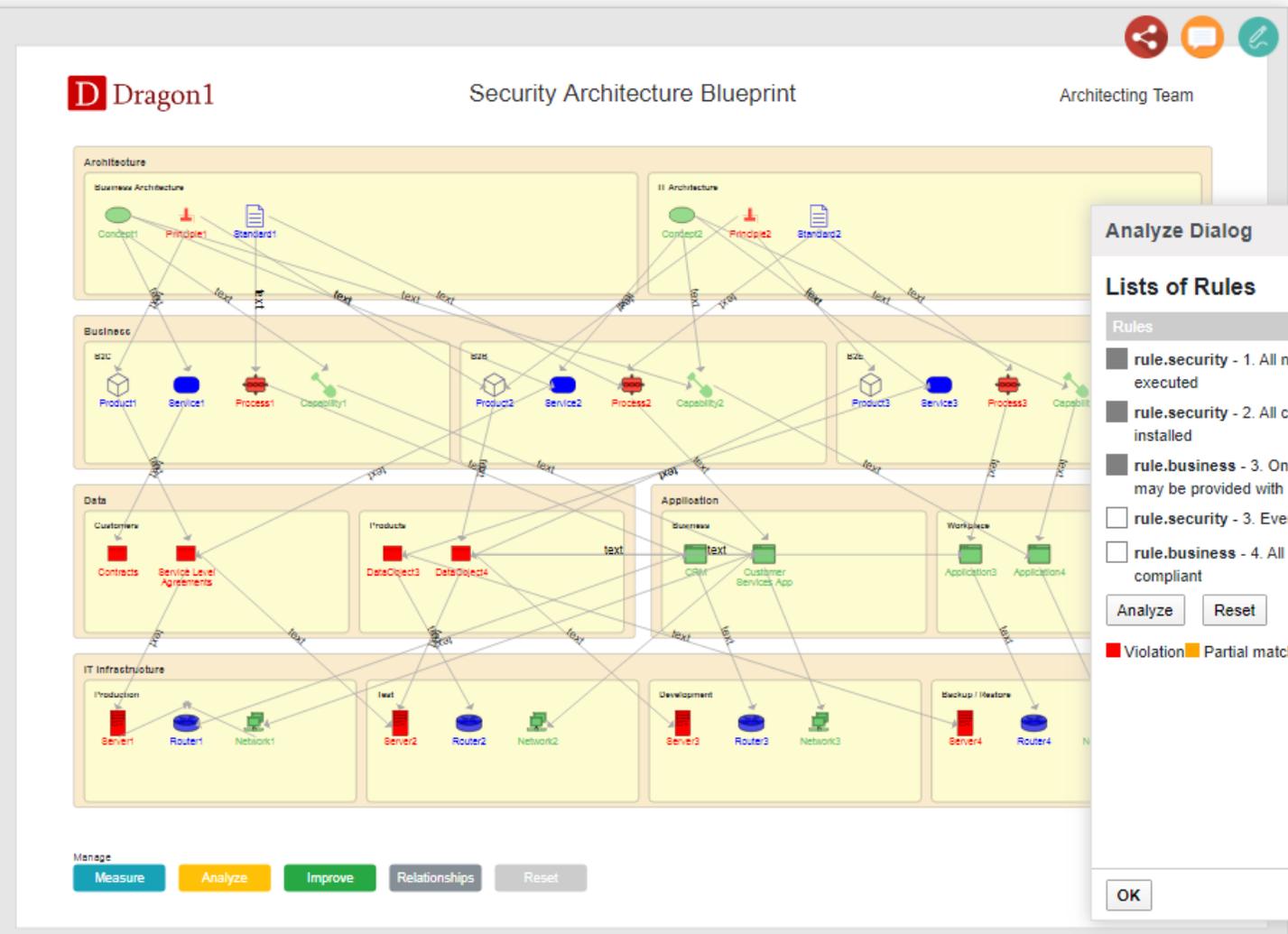
Entity Classes count

<input type="checkbox"/> Concept :	2
<input type="checkbox"/> Principle :	2
<input type="checkbox"/> Standard :	2
<input checked="" type="checkbox"/> Product :	3
<input checked="" type="checkbox"/> Service :	3
<input checked="" type="checkbox"/> Process :	3
<input checked="" type="checkbox"/> Capability :	3
<input checked="" type="checkbox"/> Object :	4
<input type="checkbox"/> Application :	4
<input type="checkbox"/> Server :	4
<input type="checkbox"/> Router :	4
<input type="checkbox"/> Network :	4
<hr/>	
<input type="checkbox"/> Total different Entity Classes :	12
<input type="checkbox"/> Total number of Entities :	290
<input type="checkbox"/> Total number of empty attributes :	310

OK

Deselect certain checked entity classes in the dialog. You will see that these entityclasses in the diagram are hidden.

- Dragon1 Cyber Security Demo
 - FrontPage
 - Introduction
 - Security Reference Architecture
 - Security Architecture Overview
 - Security Architecture Blueprint**
 - Application Security Reference Model
 - Data Security Reference Model
 - Computer / Device Security Reference Model
 - Network Security Reference Model



Analyze Dialog

Lists of Rules

Rules

- rule.security - 1. All necessary software updates are executed
- rule.security - 2. All computers have virus scanners installed
- rule.business - 3. Only employees that are checked may be provided with an account
- rule.security - 3. Every application uses a logfile
- rule.business - 4. All data must be treated GDPR compliant

Analyze Reset

Violation
 Partial match
 100% Match
 Not enough data

OK

Click on the button "Analyze". You will see a dialog. Select the rules in the dialog and click on Analyze. Now the shapes will get colors indicating whether or not they match with the rule. The Analyze dialog is also available via Reports.

Editing and Viewing a .dragon1 File

You can edit any .dragon1 File.

A .dragon1 file contains JSON structured data.

- Go to <https://www.dragon1.com/demo/process-application-landscape>
- Download the .dragon1 file, using the button below the diagram
- Open the file in Notepad.
- Change the "title" attribute into a title you like.
- Change the "team" attribute into your team name.
- Change the "logo" attribute into your logo URL.
- Save the file in a folder.
- Upload this edited file in the Viewer.

You have generated a Dragon1 diagram.

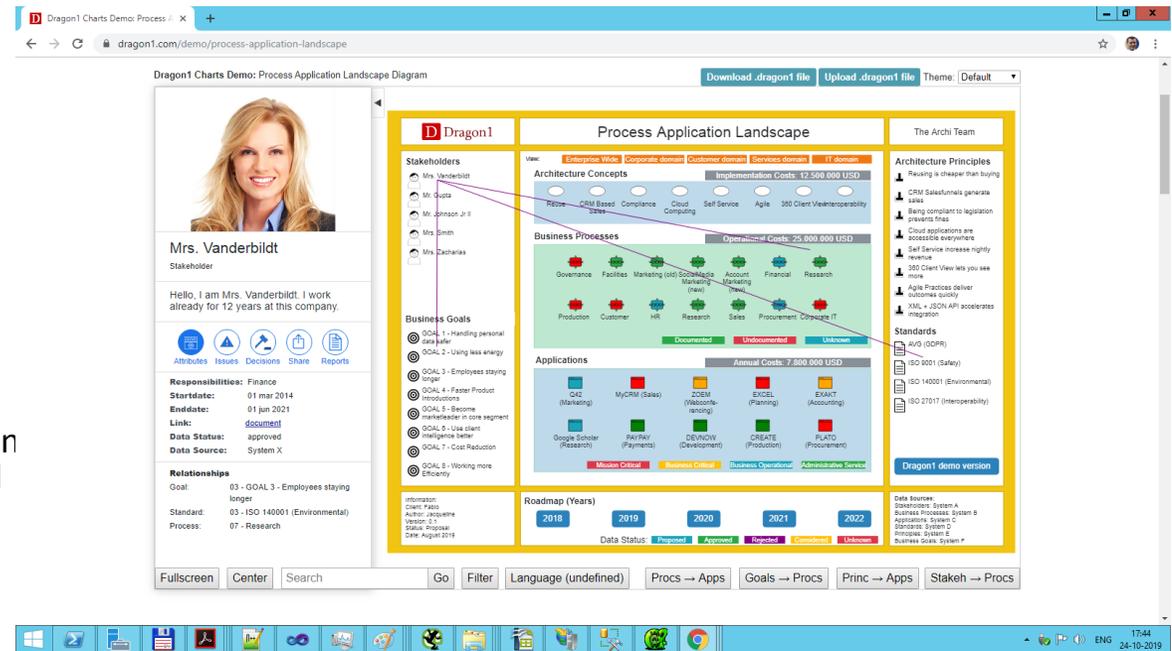
NOTE: you can edit the visualization template also.

All the labels can be renamed and the entityclasses that are shown can be changed. The orientation of the layers can be changed and the button in the layers can be changed.

Here you can read all about the structure of the .dragon1 File:

<https://www.dragon1.com/help/javascript-charts-maps-json>

```
"title": "Process Application Landscape",  
"team": "The Archi Team",  
"logo": "https://www.dragon1.com/images/dragon1-logo-example.png",
```



Step-by-Step Guide to Learn Dragon1

Module 2: Introduction of Dragon1 as SaaS Platform for EA. Concept, Structure and UI

Contents

Learning Objectives

- The Seven Benefits of Enterprise Architecture
- Dragon1 as SaaS platform for Enterprise Architecture
- Dragon1 is a Suite of Web Applications
- How is Dragon1 build up?
- The User Modes and Demo Data
- The types of users
- How does Dragon1 work?
- Overview of web applications
- Creating an Architecture Dossier for EAM
- Creating an Architecture Center (to publish documents/visualizations from a dossier)
- Workplace Dashboard
- Data Dashboard
- Workplace Framework
- Architecture Repository
- Visual Designer
- Viewer
- Search
- Dragon1 Channel and Dragon1 Pages

Learning Objectives

In this module you will learn:

- About the benefits of working with EA
- That Dragon1 is a SaaS platform for EA
- About the concept behind Dragon1
- About the structure of Dragon1
- The essence of the UI of Dragon1
- Where the Dragon1 help system can be found

1. The Seven Benefits of Enterprise Architecture

Many organizations today work with Enterprise Architecture. Enterprise Architecture can be seen as the total concept of the enterprise or the conceptual blueprint of the enterprise. The enterprise architecture reflects the strategy and requirements for key stakeholders.

Enterprise architecture is becoming more important as more and more people in an organization need to understand the dependency of processes and services in the organization better towards information, data and technology.

The enterprise architecture of an organization is visualized with blueprints, landscapes, roadmaps and views of models. These documents/visualizations support decision-making and are used in projects to give direction.

Dragon1 is the SaaS platform for Enterprise Architecture to help with Technology Innovation. Dragon1 provides you with a standard for an architecture dossier, architecture center and with many templates for visualizations.

Dragon1 helps to realize the following 7 benefits of EA:

- 1. Providing Insights and Overview of Relations and Dependencies**
- 2. Analyzing Impact of Change (What-if Scenarios)**
- 3. Technology Standardization and Risk Mitigation in Processes, IT and Projects**
- 4. IT Cost Reduction / Rationalization and Complexity Reduction**
- 5. Business Process Improvement**
- 6. Innovation Enablement**
- 7. Strategy realization**

Read about the EA benefits in general: <https://www.dragon1.com/resources/enterprise-architecture-benefits>

Read detailed cases about every EA benefit on www.dragon1.com/use-cases

2. Dragon1, SaaS Platform for Enterprise Architecture

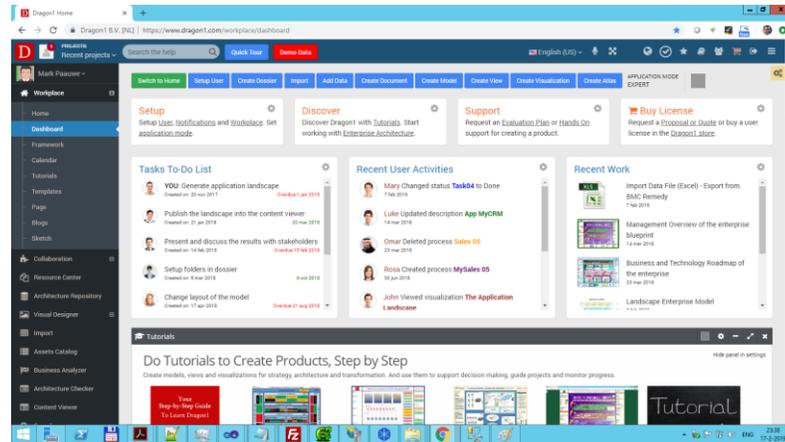
Dragon1 is a SaaS platform for Enterprise Architecture

On Dragon1 you:

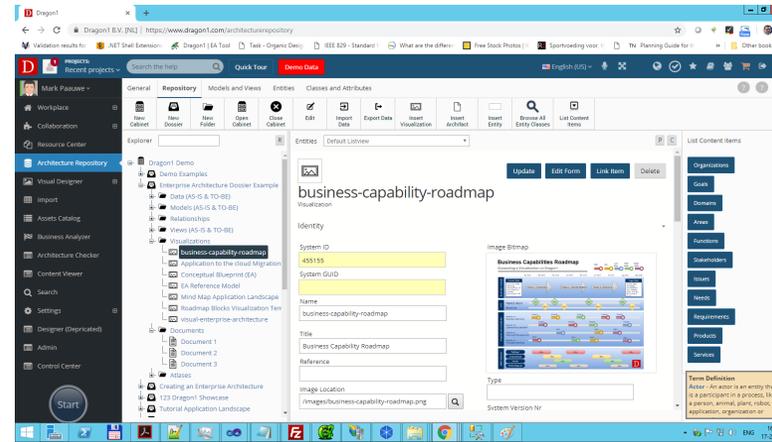
- Create **Documents** and **Visualizations** in the Architecture Repository and Visual Designer to supporting decision-making and guide projects in innovation and change.
- Share Documents and visualizations with stakeholders in the **Viewer** where they can comment and use the documents and visualizations.
- Analyze and Complete your published visualizations and documents as **Enterprise Architecture Dossier**, compliant to the Dragon1 standards, so you have all the important documents created.
- Collaborate using an intranet in the Resource Center with the documents and visualizations you have created and published. Often this intranet is called the **Architecture Center**.
- Work with any type of **architecture**: Enterprise Architecture, Business Architecture, IT Architecture, Security Architecture, Data Architecture, Solution Architecture and more, using a framework.
- Generate any type of documents and visualizations for architecture like **blueprints, landscapes, roadmaps** and **views** of models for the current and future state of every aspect of the organization.

3. Dragon1 is a Suite of Web Applications

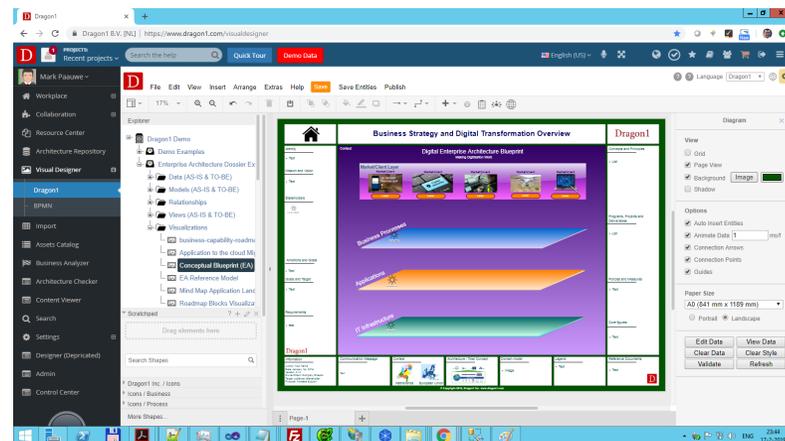
Use the Dragon1 applications to collaborate online and create interactive visualizations in the repository to make decision-making and project guidance much easier in the areas of strategy, architecture and transformation.



Digital Workplace & Collaboration: Manage Project tasks and work together.

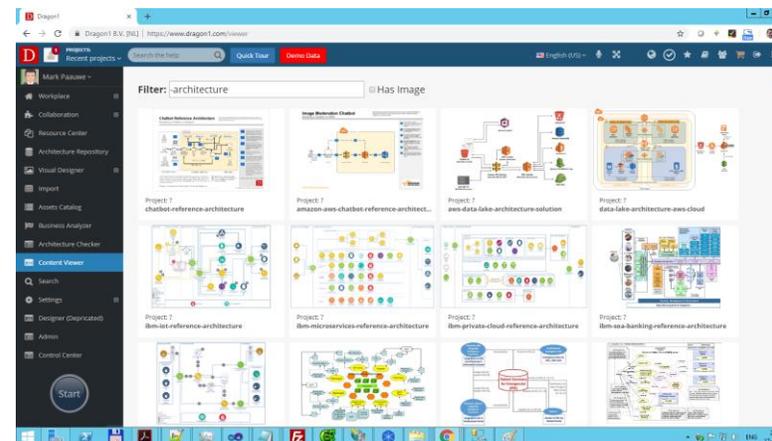


Architecture Repository: Manage data, models and relationships.



Visual Designer: Draw static and generate dynamic models, views and visualizations (using templates).

[Step-by-Step Guide](#)



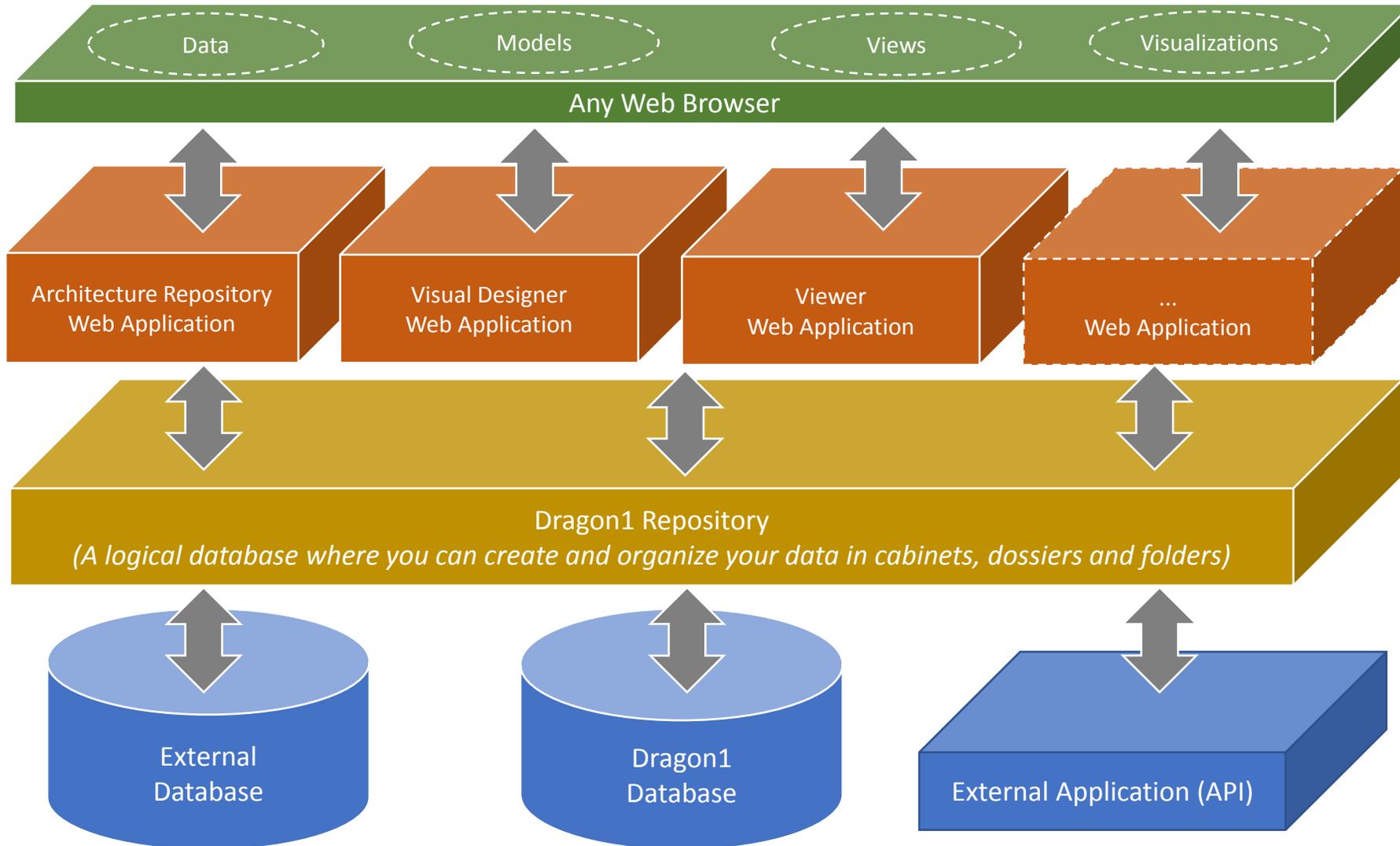
Viewer: Publish, share and comment created content.

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www.dragon1.com

4. How is Dragon1 Build up?

The Dragon1 web applications run in a cloud, can be used in any browser and have shared access to a repository (your logical database). You need to login to Dragon1 with a valid account to access and to view the data or visualizations.



5. User Modes and Demo Data

User Modes

Dragon1 provides you with different user modes. A user mode is the configuration of the application and features to balance ease of use and flexibility. You can switch between user modes on the Workplace Dashboard page.

- 1. Beginner Mode** – for people that are new to Dragon1 or junior architects. This mode is a lightweight mode to make working with the repository and modeling very easy.
- 2. Advanced Mode** – for people that are accustomed to Dragon1 or medior architects. This mode introduces working with the repository and modeling.
- 3. Expert Mode** – for people that know Dragon1 very well or experienced architects. This mode supports you in working with the repository and complex modeling.

Demo Data – Dragon1 provides demo data in all its applications as an example. You can switch the demo data on and off in the top menu bar.

6. Types of Users

Types of Users

Users on Dragon1 are grouped in an account, Usually, there is 1 account per organization. There are three basic types of users on Dragon1:

- 1. Editor User** – These are the architects that created documents and visualizations, publish content, import and export data
- 2. Contributor User** – There are business professionals that do not create or setup documents and visualizations but add or change data on the system.
- 3. Viewer User** – These are business professionals that only login in order to access / view published content. They can leave comments behind.

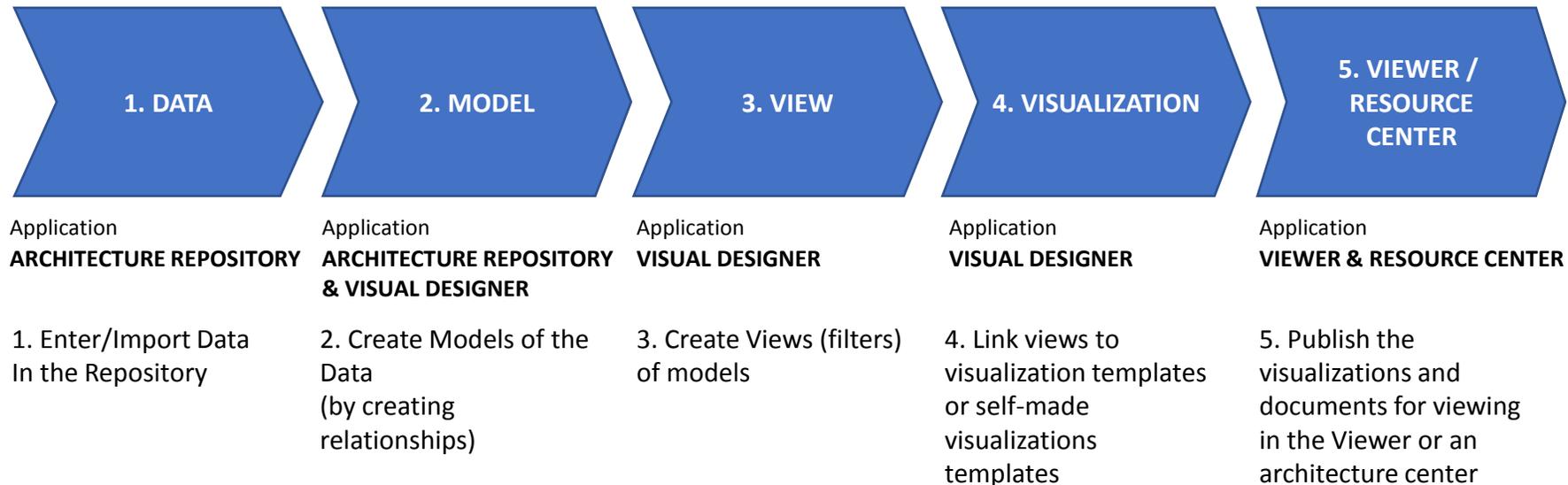
Editor Users can change the access rights contributors and viewers have to the published content.

7. How Does Dragon1 Work (“The Concept”) ? (I)

Dragon1 supports Editor Users (architects) in creating and publishing an architecture dossier (using a standard), consisting of products like visualizations and documents for viewer users (managers, projects, chain partners, vendors, suppliers).

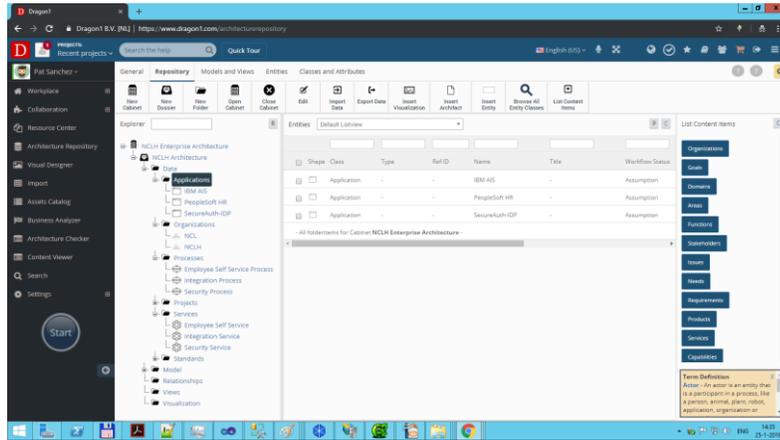
The documents and visualizations can be published in a user-created architecture center and viewed in the Viewer. Dragon1 supports Editor Users to collaborate with each other and contributors (managers, project workers) online.

Common flows of steps to create and publish content:



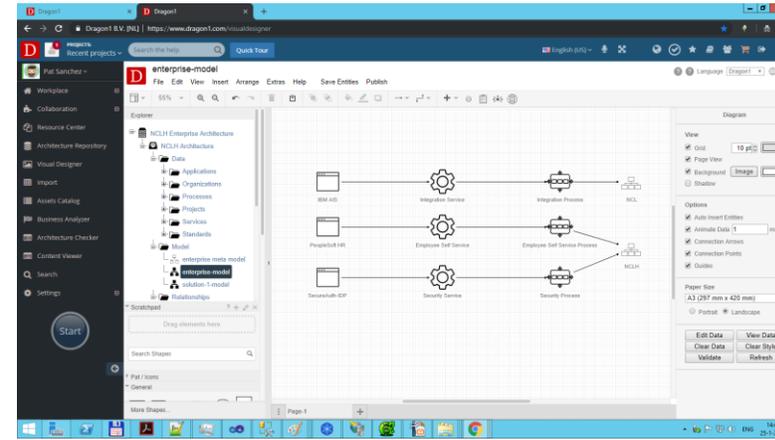
7. How Does Dragon1 Work? (II)

ARCHITECTURE REPOSITORY



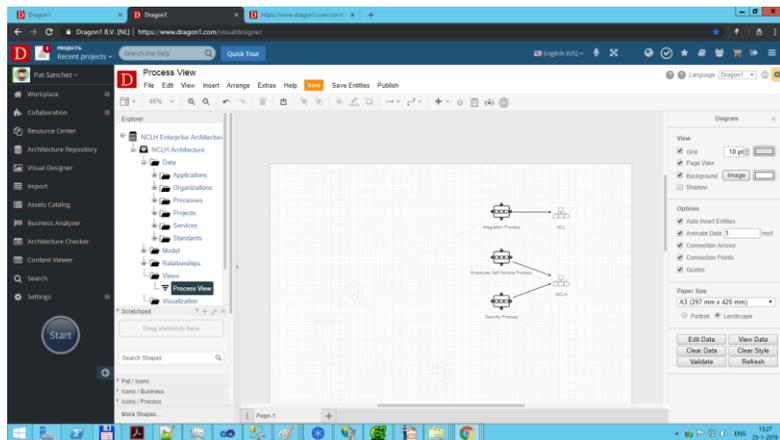
1. ENTER OR IMPORT DATA

VISUAL DESIGNER



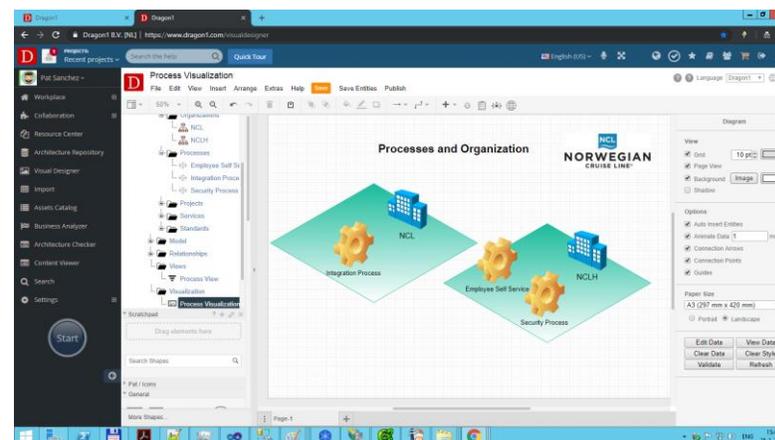
2. CREATE A MODEL (by relating data)

VISUAL DESIGNER



3. CREATE A VIEW (as filter on top of a model).

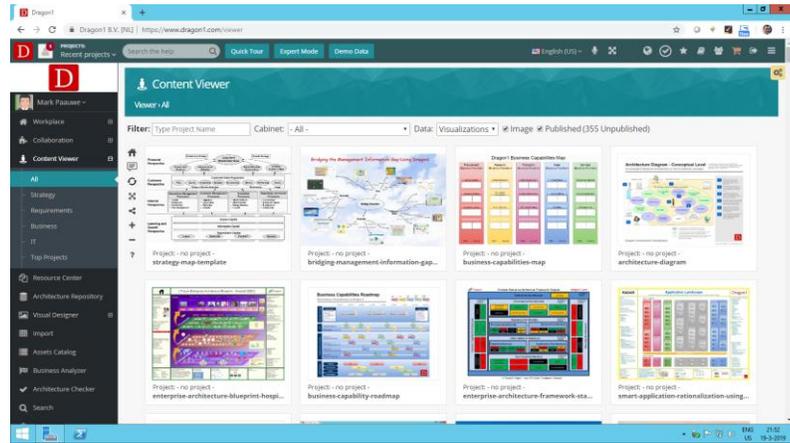
VISUAL DESIGNER



4. CREATE A VISUALIZATION (linking a visualization template to view data).

7. How Does Dragon1 Work? (III)

VIEWER



In the Viewer, a user has access to published visualizations and documents.

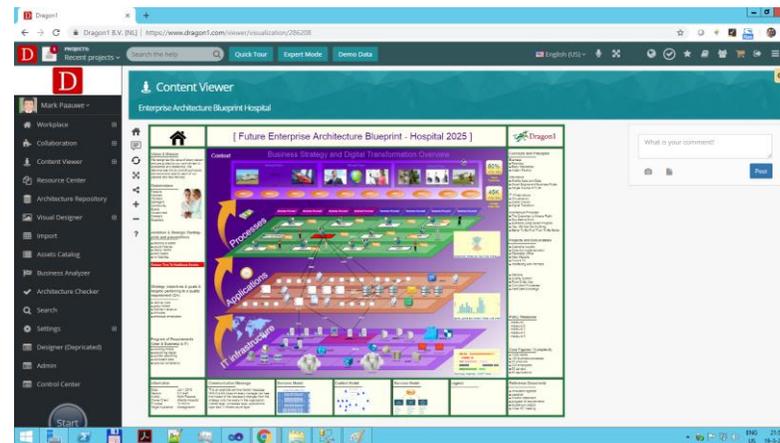
VIEWER



Clicking once more starts the interactive Viewer.

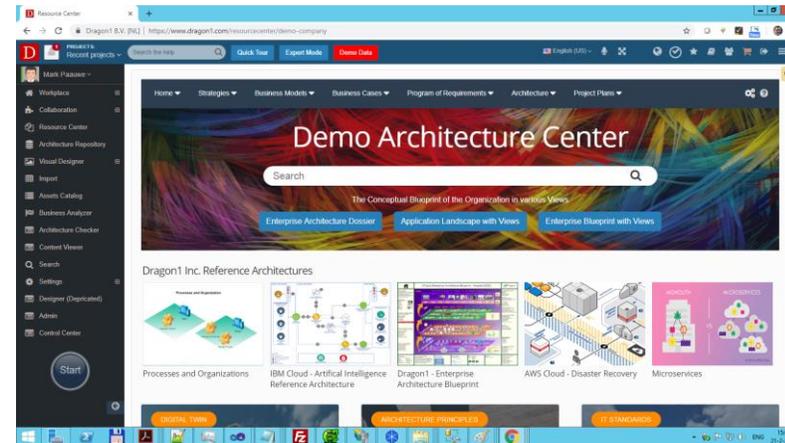
[Step-by-Step Guide](#)

VIEWER



Clicking on the visualization leads to seeing a detailed version that can be commented on.

RESOURCE CENTER



In the Resource Center, you can create an Intranet to provide context and structure for published visualizations.

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8. Overview of web applications

Dragon1 provides you with a set of web applications. The most important ones are:

Workplace

- Dashboard
- Framework
- Feeds / Updates
- Manage Projects & Clients
- Contacts (Ext. Labeling)
- Messaging
- Sketching
- Planning teamwork

Architecture Repository

- Manage Cabinets, Dossiers
- Manage Folders, Content
- Enter data manually
- Import and export files
- Create & Manage 200+ standard entity-types
- Supporting ArchiMate, TOGAF, BPMN, UML and Flowchart

Visual Designer

- Create (dynamic) Visualizations and Models: Click Links, Popups, Layers and Frames
- Create (dynamic) Templates, Views & Viewpoints
- Create new building blocks
- Insert 200+ standard entity-types

Search

- Find content
- Select and group content
- Sorting & printing content
- Tagging (better find)

Resource Center

- Create Architecture Center
- Create Intranet / Wiki pages
- Manage Knowledge Base

Community

- Channels & Watch pages (Published, Uploaded and Shared Pictures, Videos and Presentations)
- Profiles & Portfolios
- Blogs
- Forum Discussion Groups

- Community can be used internally /private and / or externally / public

Business Analyzer

- Find content
- Select and group content
- Sorting & printing content
- Tagging (better find)

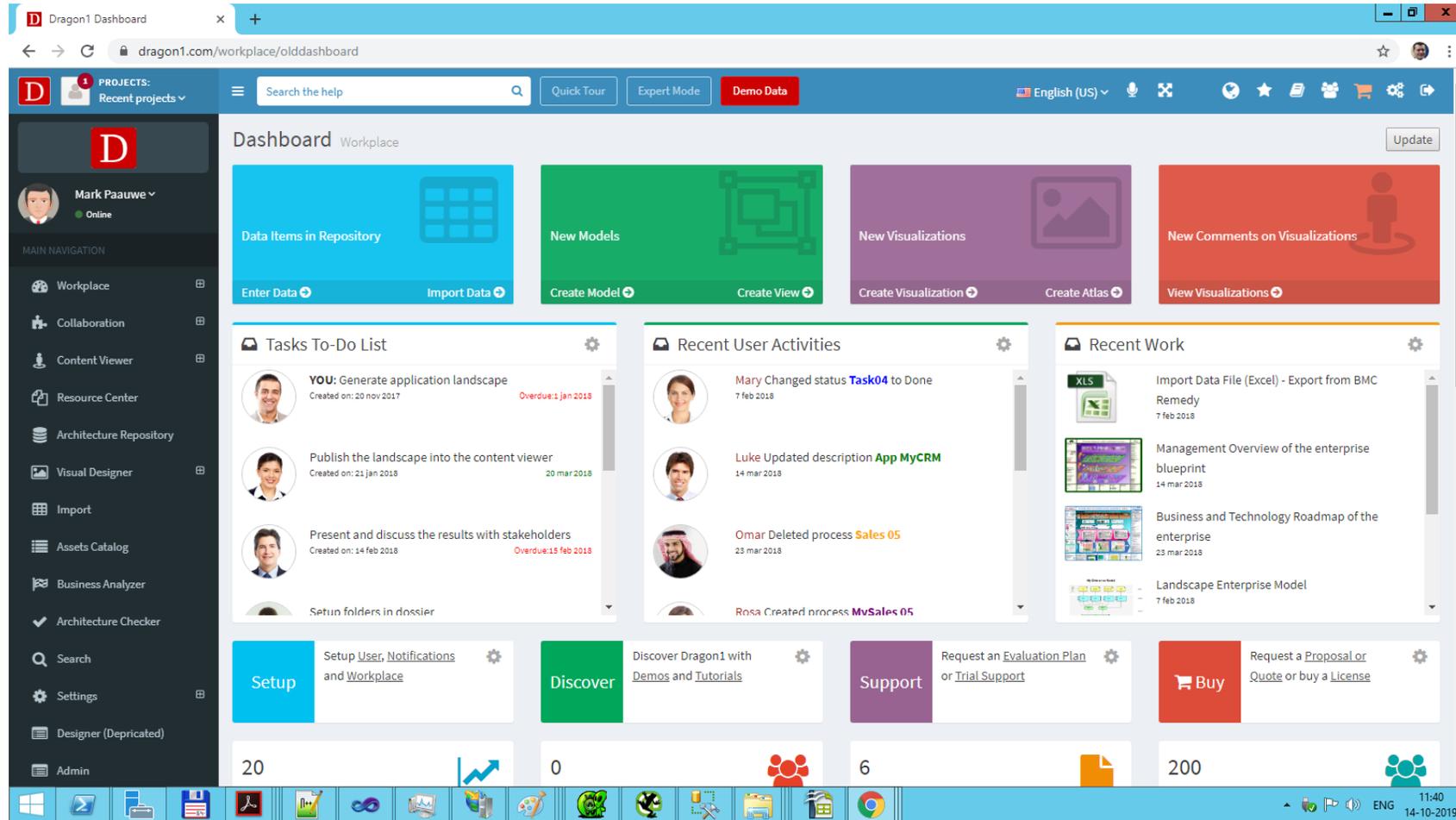
Viewer

- Viewing visual content
- View content details
- Comment content
- Check workflow & updates
- Share content

Note: Here you see an overview of the most important web applications and their core features. In this step-by-step guide, we will make use of all these web applications and many core features.

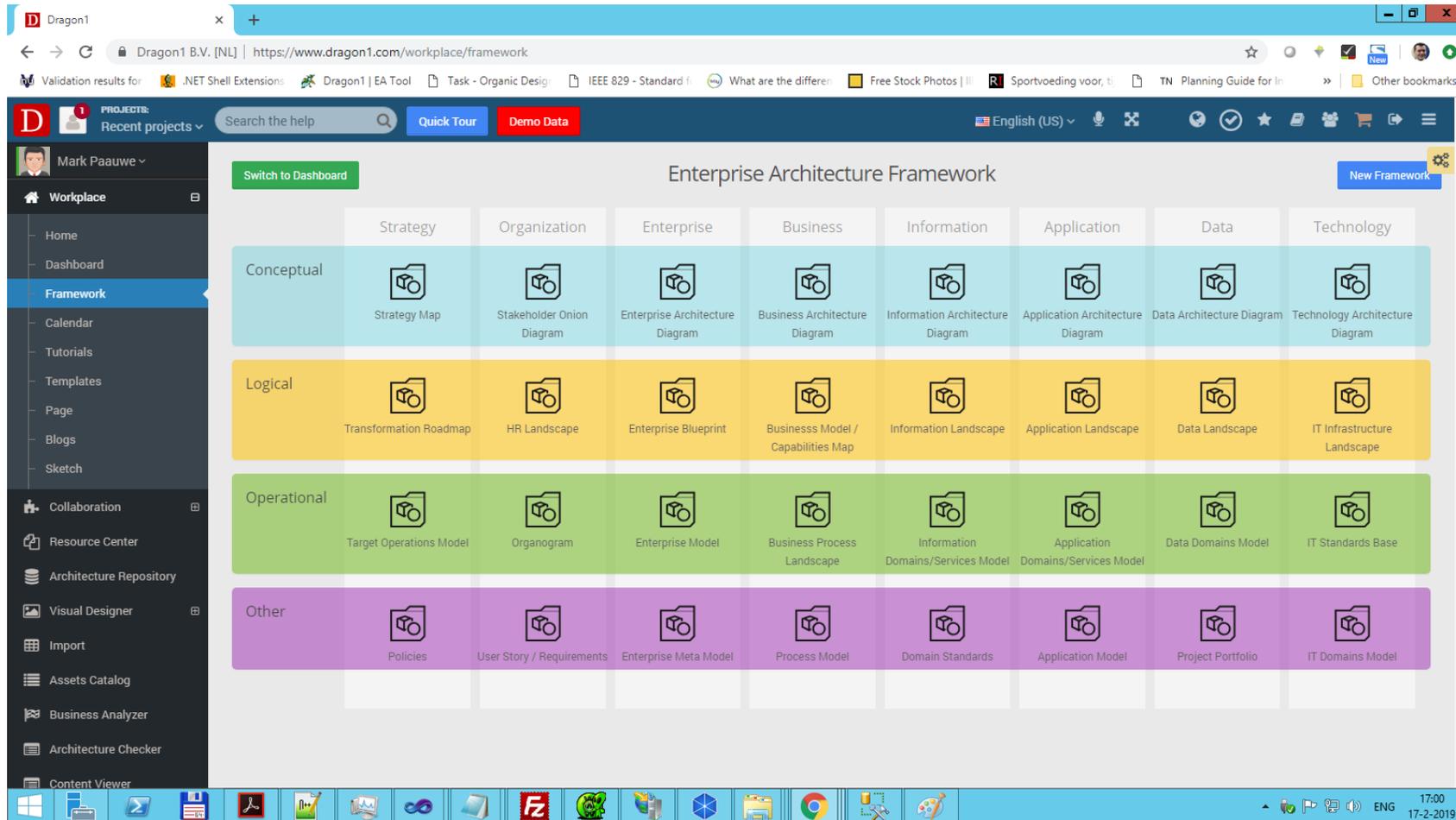
9. The Workplace Dashboard

The Workplace Dashboard is your starting point to start working. Here you see your scheduled project tasks and the tasks of others. You see recent activities of data manipulation and you see the output you created.



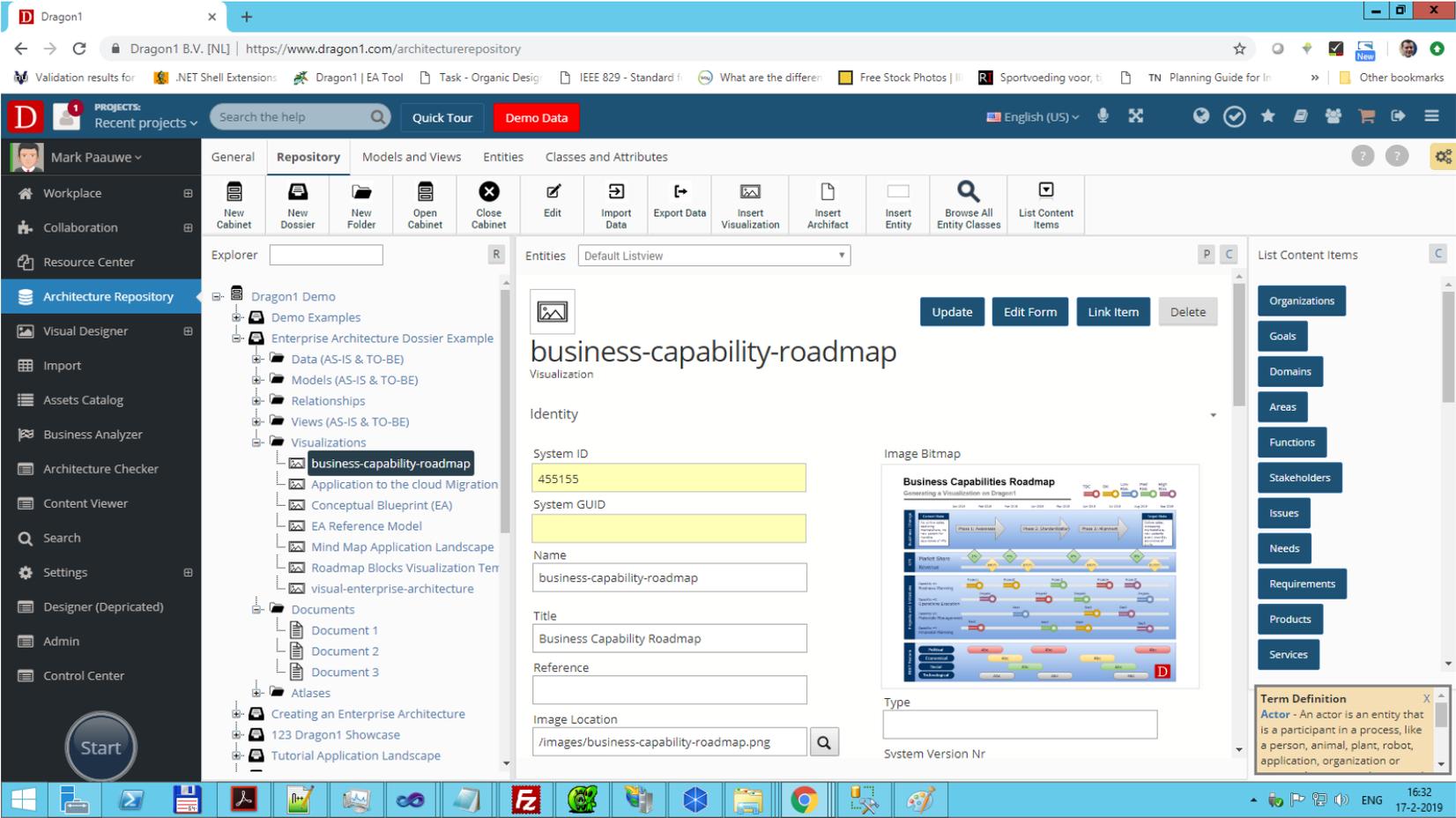
10. The Workplace Framework

In the Workplace, you will find a Framework. You can edit this framework to contain only the models and diagrams of interest to you. If you click on a model or diagram, you can choose to add data, create a model, create a view, create a visualization or publish a visualization. This framework is very useful for new users to Dragon1 and is central in the beginner mode.



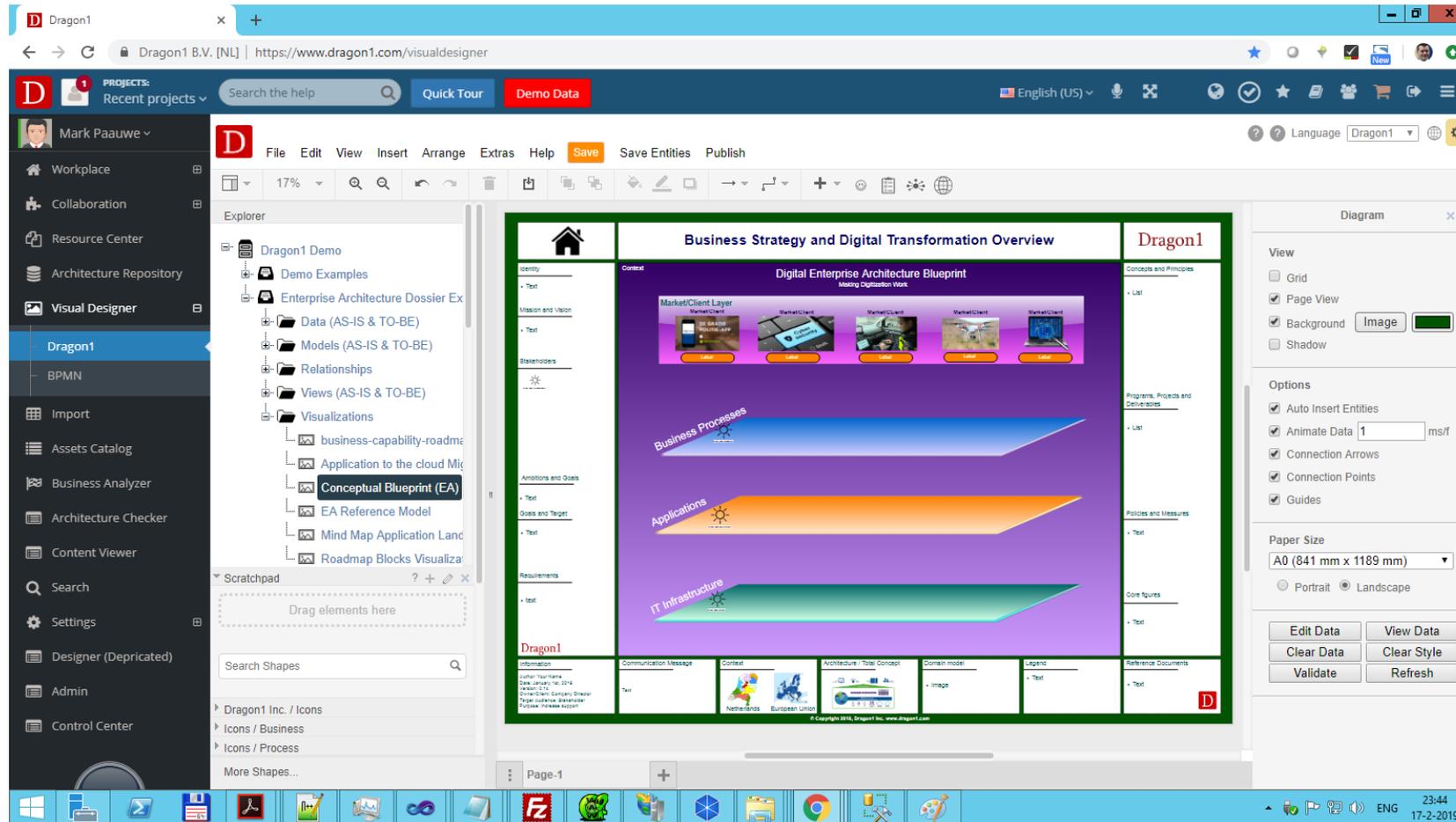
11. The Architecture Repository

The Architecture Repository is the application with which to enter data. Import and maintain data and create or import relationships. The Architecture Repository is for advanced and expert users.



12. The Visual Designer

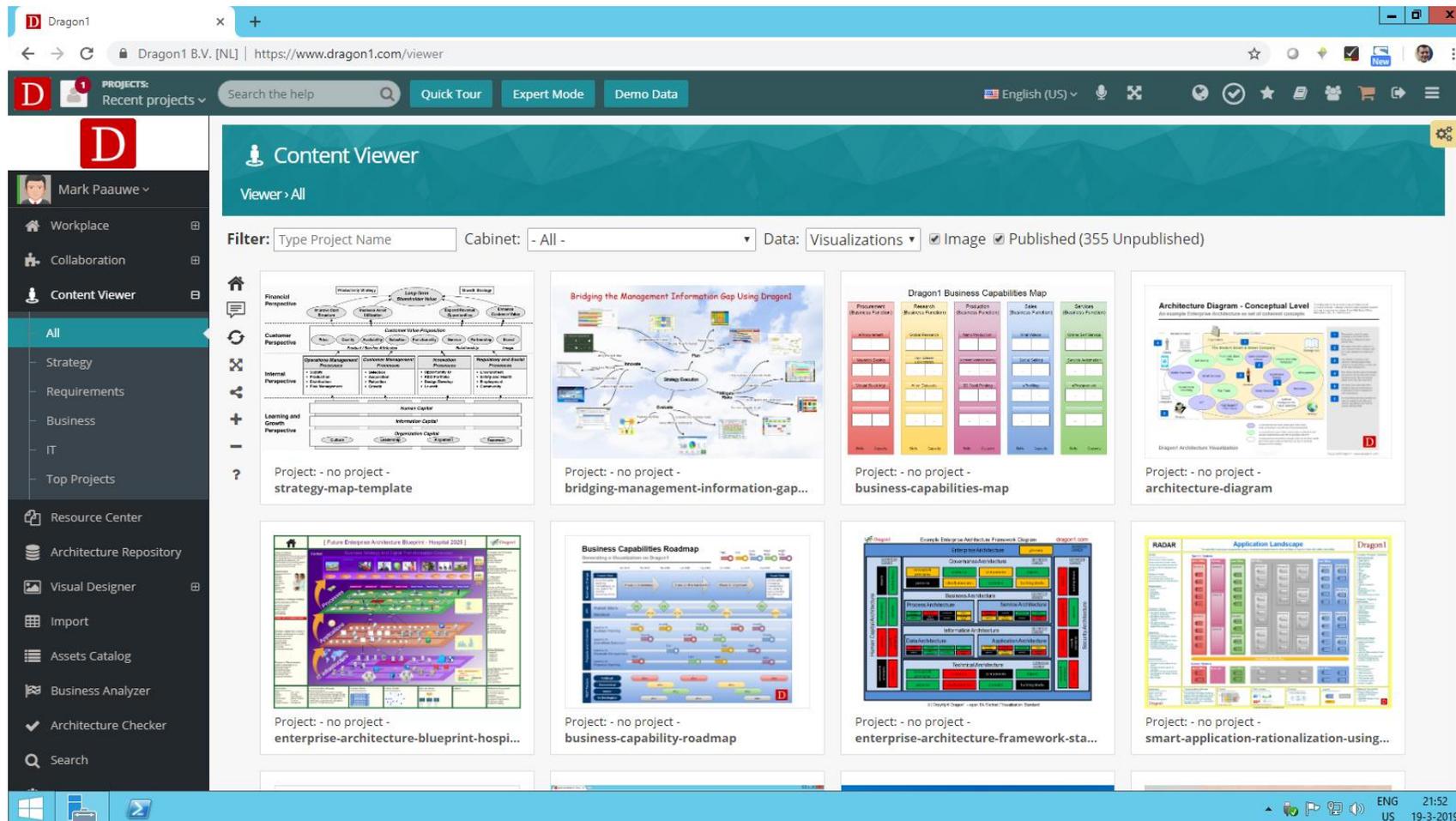
The Visual Designer is the application to use to generate dynamic / clickable visualizations based on models, using templates or view your data. Next, you can draw great-looking static images with it. The Visual Designer is for advanced and expert users.



13. The Viewer (I)

The Viewer is the application to view the published content in an unstructured way.

Click on a content item and see this item clickable in detail. You as creator or owner of the content can setup access rules for the content. The Viewer is available in the beginner mode.



14. The Interactive Viewer (II)

Here you see a detailed view of a visualization clicked on in the thumbnail view of the Viewer. Here you can leave comments and read the comments of others. The Viewer is available in beginner mode.

The screenshot displays the 'Application Landscape (for Portfolio Management) APM' interface. The central visualization shows a network of applications (homeoffice, frontoffice, midoffice, backoffice) connected to servers (1.11.1.1 to 1.11.1.3) across locations (Paris, New York, London). A detailed view of server 1.11.1.1 shows it is a Windows Server with no description. The interface includes a sidebar with application details for 'Epic', a navigation menu, and a right-hand panel with various views and metrics.

Application Details (Epic):

- Application: Epic Journey
- UniqueApplicationID: 666
- Name: MyApp
- Criticality: Mission Critical
- Description: Enterprise solution
- Application Logo: www.nasa.com/mars.png
- Version number: 7
- Version date: 1 apr 11
- Main Purpose: Artificial Intelligence
- Owner: Dr. Spock
- Administrator: Kenny Logan
- User Organisation, Department: Sales

Application Landscape (for Portfolio Management) APM

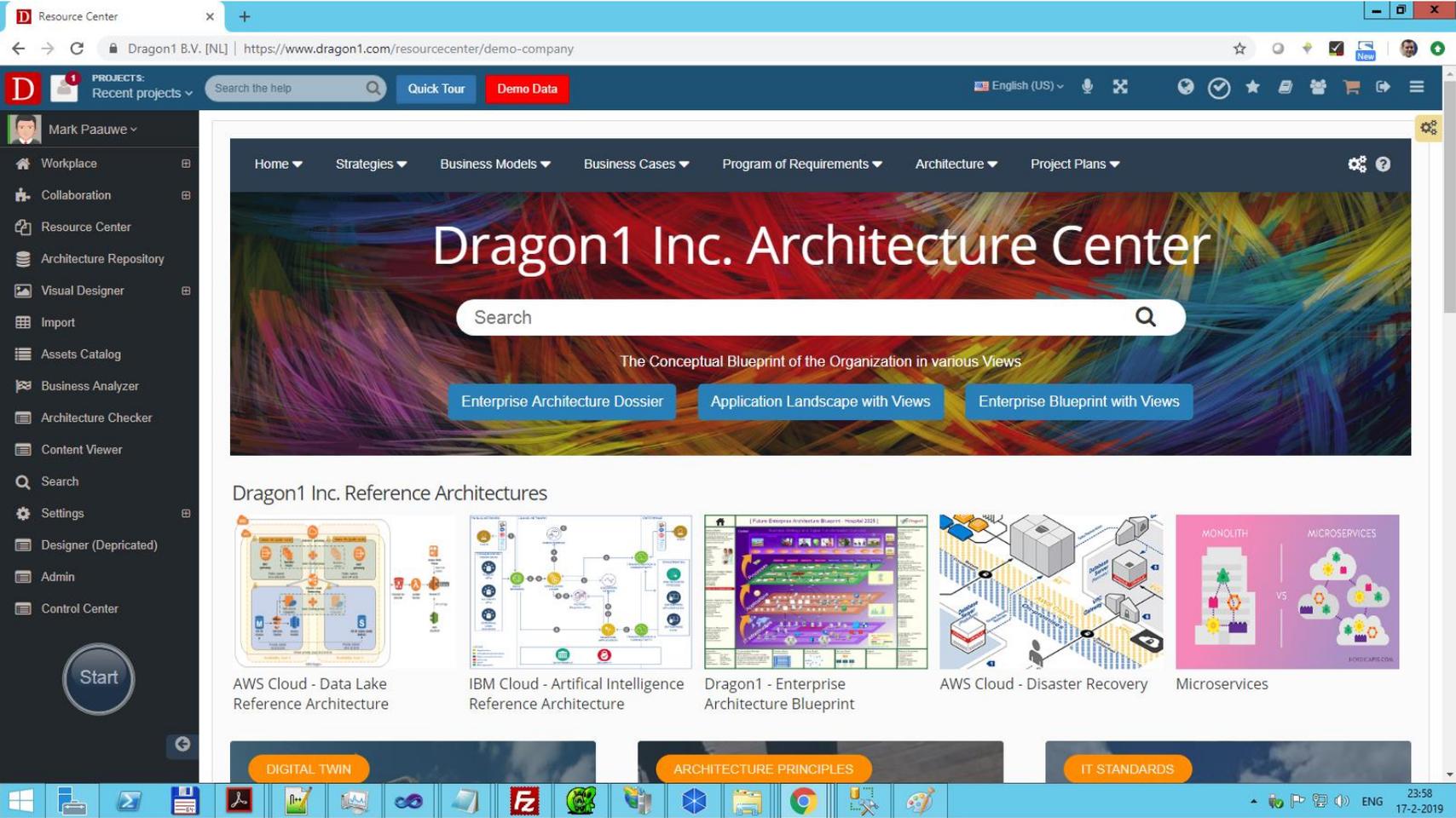
Views: GDPR View (Sensitive Data Check), Stakeholder View, Organization View, Location View, Process View, Service View, Interface View, Server View, Module View, Life Cycle View, Replacement View, Principles, Rules, Standards.

Architecture Team Metrics:

- Application Costs 2018: 3.234.113 EURO
- Application Costs 2019: 2.634.113 EURO
- Application Count 2018: 301
- Application Count 2019: 245
- Savings for 2019: 18%
- 600.000 EURO

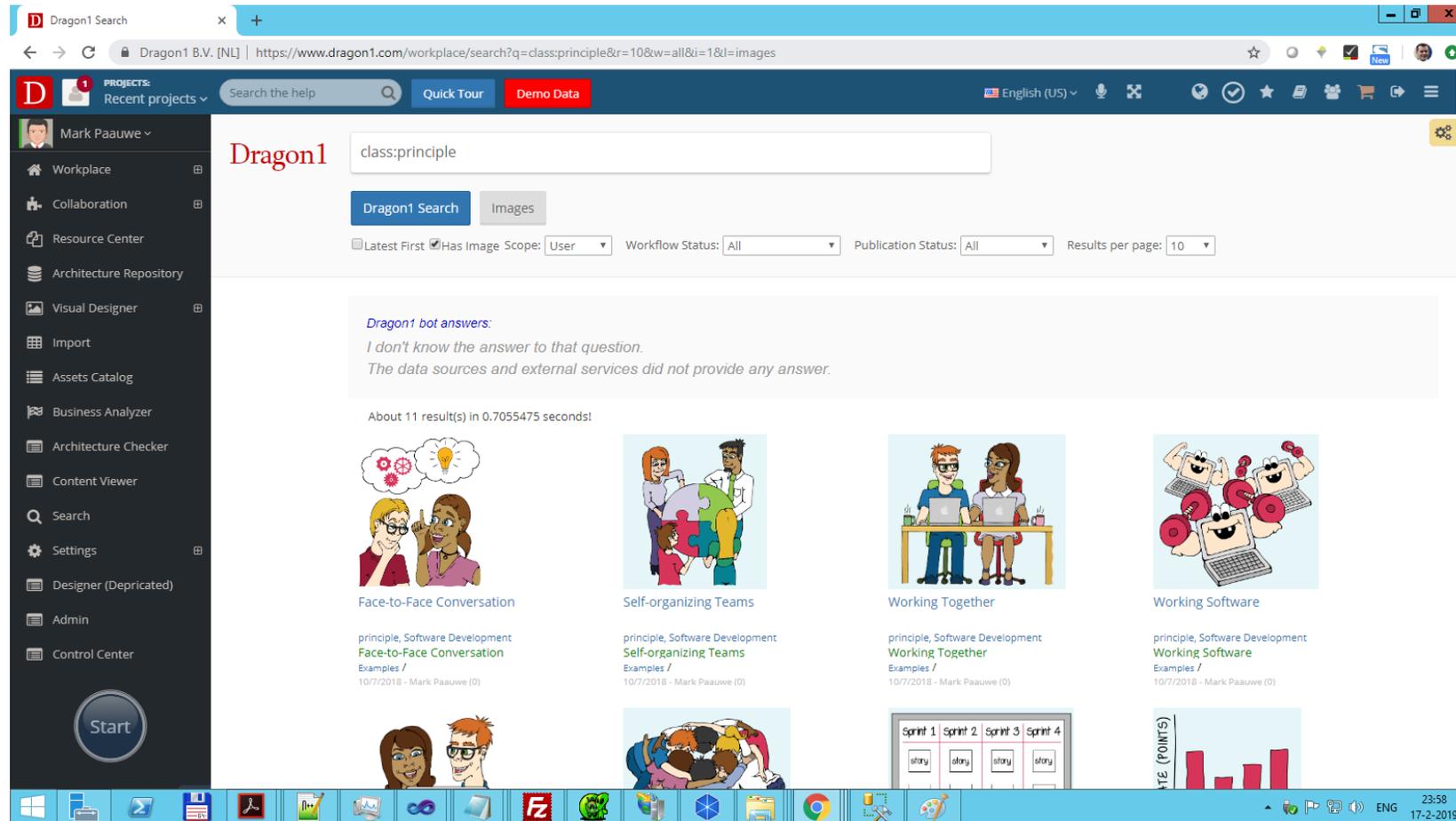
15. The Resource Center

The Resource Center is an application with which you can create an intranet (a set of html pages) that provides structure access to published visualizations and documents. Often an intranet called Architecture Center is created in the Resource Center. The Resource Center is available in the beginner mode.



16. Search and AI Bot

The Search application gives optimal control of finding back any data in your repository. You can also use natural text to find your data.



17. Community: Dragon1 Channels and Dragon1 Pages

Dragon1 provides you with the ability to publish content on watch pages and create a channel with your published content. In this way, you can build your own group of followers and become known as an expert in your discipline with your online ePortfolio.

The screenshot shows a web browser window displaying a Dragon1 watch page. The browser's address bar shows the URL: <https://www.dragon1.com/watch/470313/architecture-diagram>. The page header includes the Dragon1 logo, a search bar, and navigation links for Store, Platform, Resources, Community, and Templates. The main content area features a large diagram titled "Architecture Diagram - Conceptual Level" with the subtitle "An example Enterprise Architecture as set of coherent concepts". The diagram is a complex conceptual model for "The Modern Smart & Green Company", showing various business and technology components like "Self Service", "Smart Services", "Open Innovation Culture", "Privacy and Data Protection", "Blockchain", "Artificial Intelligence for Fraud Detection", and "High Speed IT Infra / Cloud". A legend at the bottom of the diagram explains the color coding: blue for concepts in the future state, green for current state, and white for proposed concepts. To the right of the diagram is a numbered list of six points. Below the diagram, the video title "Architecture Diagram - What is the Value of EA?" is displayed, along with 3404 views, the channel name "Enterprise Architecture", and a "Subscribed 326" button. A "Share | Embed | Viewer | Email" link is also present. On the right side of the page, a "Next content to watch" section lists several related videos, including "ArchMate Transformation Viewpoint", "Chatbot Reference Architecture", "What is Amazons Business Model - Denis Oakley", "What is Enterprise Architecture - Roger", "Image Moderation Chatbot", "IBM - Cyber Security: How it works", and "Microservices Design Amazon Web Services". The Windows taskbar at the bottom shows the system tray with the date and time: 00:01 18-2-2019.

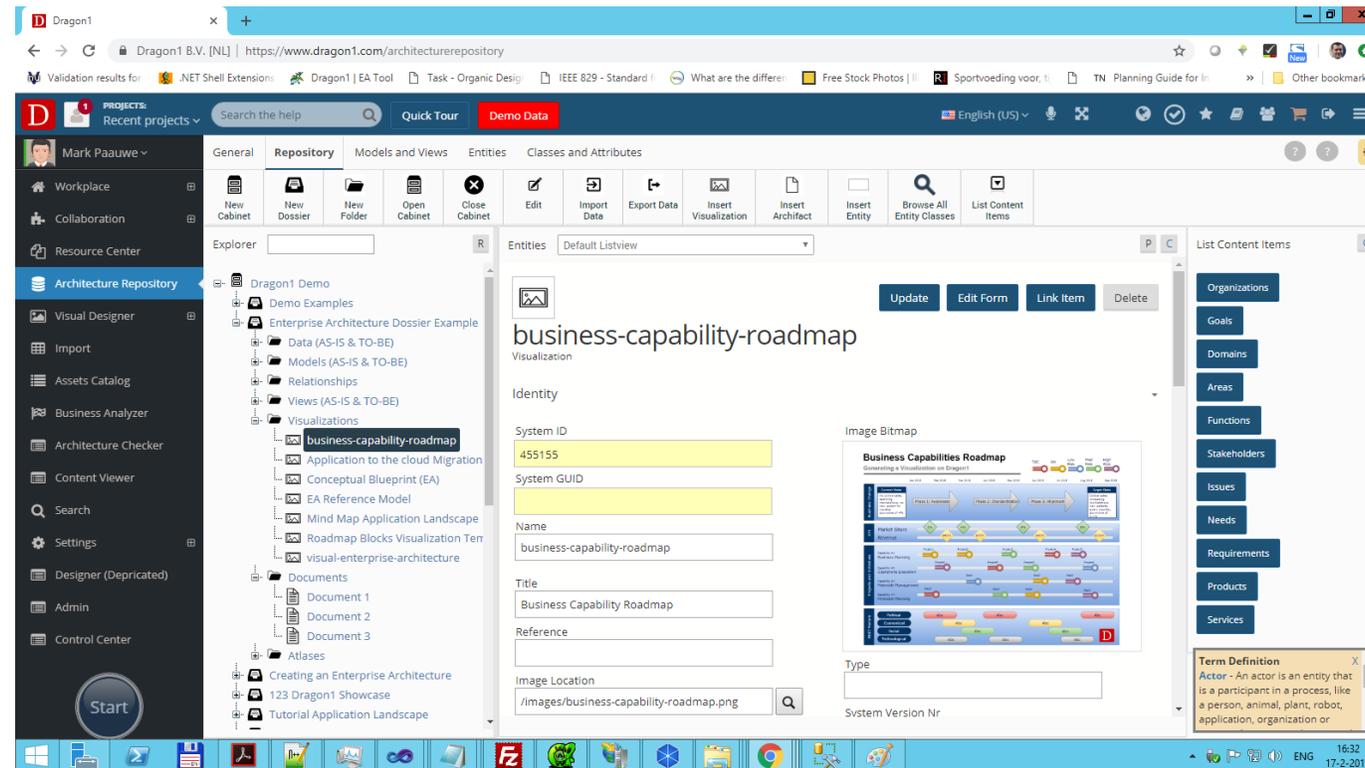
18. Creating an Architecture Dossier

To create an architecture dossier (a set of documents & visualizations) use the Architecture Repository web application. Here is help on creating a dossier structure:

<https://www.dragon1.com/help/architecture-repository/cabinets-dossiers-folders>

<https://www.dragon1.com/help/architecture-repository/setup-dossier-structure>

Dragon1 also provides you with an architecture dossier standard: <https://www.dragon1.com/resources/enterprise-architecture-dossier>



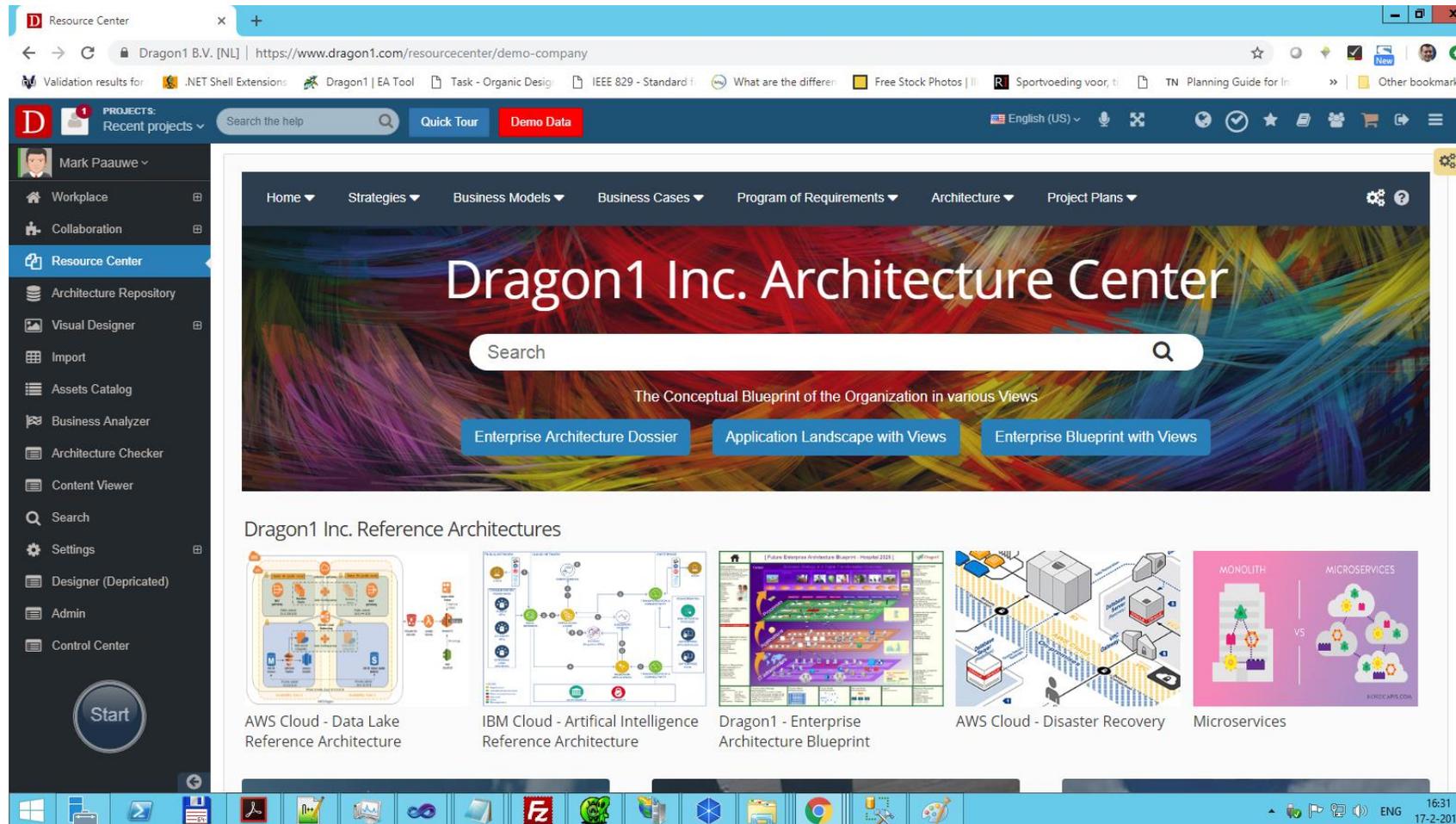
Benefits of using a repository for your data are:

- Reuse of data
- Single source of truth
- Access control
- Change history
- Higher data quality
- Creating relationships between data

19. Creating an Architecture Center (I)

To create an Architecture Center (a clickable published set of architecture documents & visualizations from a dossier for viewers users) use the Resource Center. Here is a help page for creating an Architecture Center:

<https://www.dragon1.com/help/resource-center-setup>



20. Creating an Architecture Center or Digital Transformation Center (II)

Common Visualizations and Documents that should be part of an Architecture Dossier or an Architecture Atlas and should be published in an Architecture Center are:

- Strategy Map
- Business Model
- Customer Journey Map
- Concept Design Sketch
- Enterprise Blueprint
- Value Chain Map
- Capability Overview
- Capability Roadmap
- Process Application Landscape
- Process Landscape
- IT Landscape
- Application Landscape
- Data Landscape
- Technology Landscape
- Heatmap
- Project Landscape Map
- Artist Impression
- Glossary of Terms
- And more

All these visualizations and documents can and should be interlinked with models in the Dragon1 Repository.

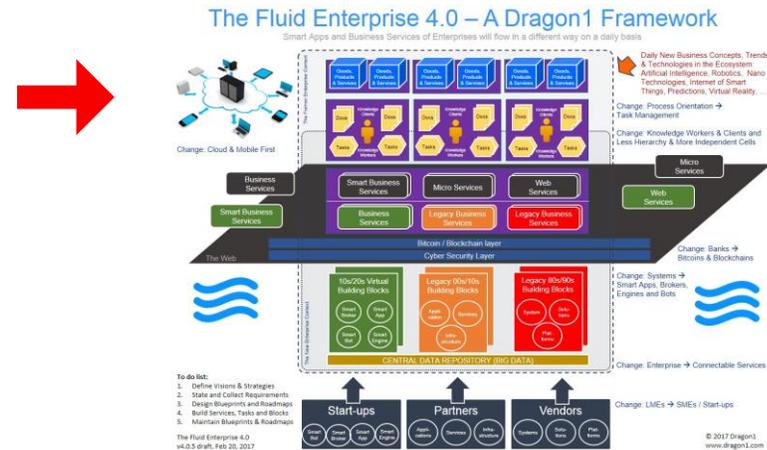
21. What if...

What if in the next days you could create an architecture center with an architecture atlas as first content for your company on Dragon1:

- that functions as an intranet with understandable architecture diagrams;
- that contains solution views for every project to guide these with principles and standards;
- that will help you to innovate every business process in order to survive the digital revolution with your company;
- that will help your company to innovate technology much better and be therefor more competitive and efficient.



What if... you could build the **digital_twin** of your enterprise on Dragon1



Step-by-Step Guide to Learn Dragon1

Module 3: Onboarding - Account and User Settings and Creating first Content

Module 3: Onboarding

Contents:

- Learning Objectives

Setup your Company

2. Check your company settings
3. Upload a company logo

Setup your User

4. Check your user settings
5. Upload a user photo / avatar
6. Enter a name for your Dragon1 Page
7. Enter profile data for your Dragon1 Page
8. Reset your password

Setup your User Interface

9. Choose the user mode that fits you: Beginner, Advanced or Expert.
10. Choose a background image
11. Check your notifications

Setup your Dashboard

12. Choose the widgets for your dashboard

Create your first Content

13. View an atlas (check Show Demos & click first image)
14. Create an atlas & create an atlas page
15. Create and publish a visualization
16. Enter data: concepts, processes and applications
17. Create a model
18. Create model relationships
19. Create a stakeholder & create a project
20. Upload and Publish a visualization on your Dragon1 Page

Next Steps

21. Do the tests on the help

The result of this module is that you have basic knowledge of how the Dragon1 settings work, you can make yourself known to others and share content with others. You will have created your first atlas and visualization.

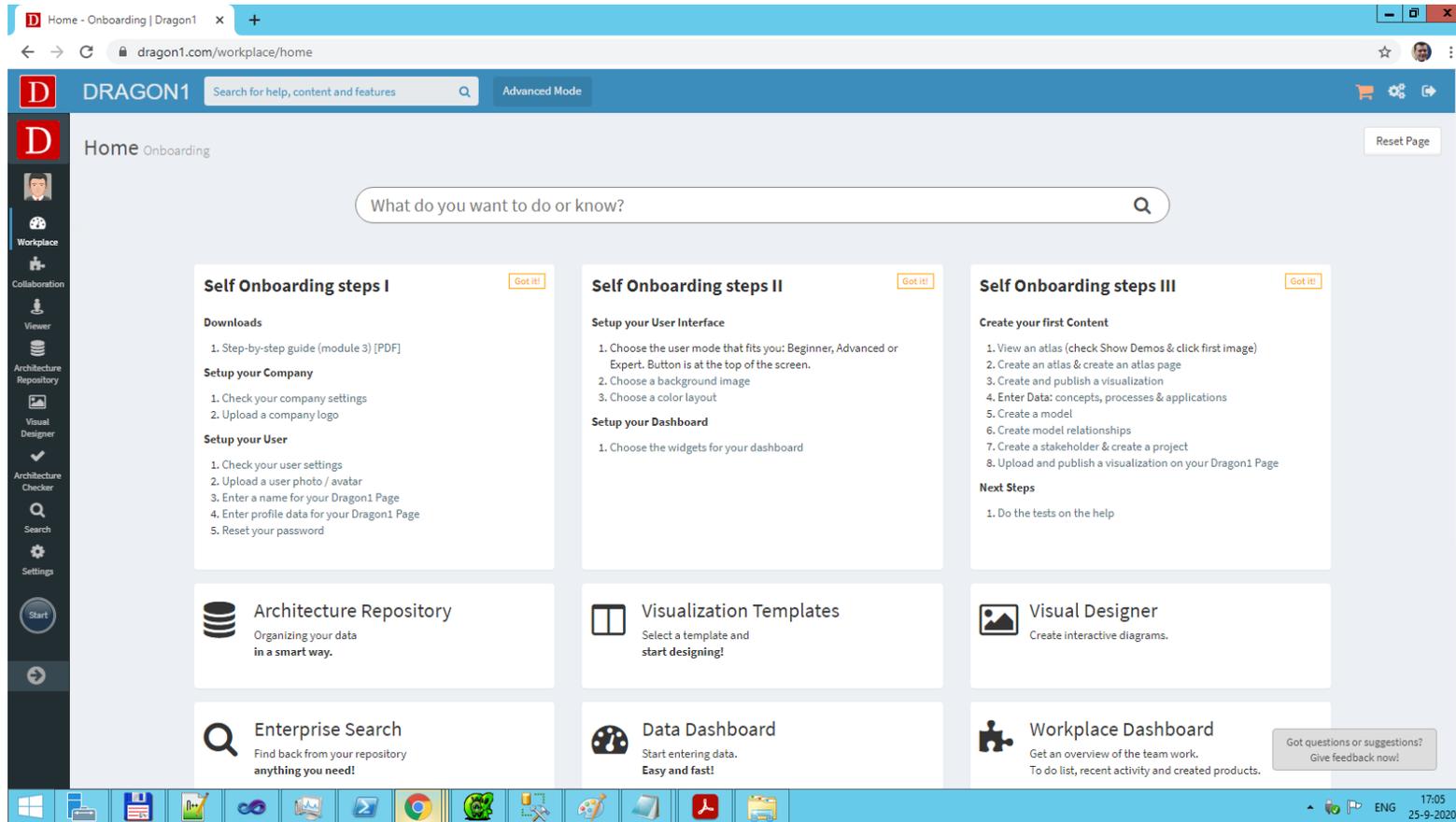
Module 3: Onboarding

Learning Objectives:

- In this module, you will learn to start-up Dragon1 and configure the workplace for your needs and applications in a few steps.
- You will learn what the basic and most important web applications are and what the core features are of Dragon1.
- You will learn to configure Dragon1, so it is tailored to your user interface needs, profiling and reporting needs.
- You will create your first time ever atlas and visualization on Dragon1.
- You will learn how to become part of the user community on Dragon1 where you create and share models and diagrams and learn from the content of others.
- If you do this module first and correctly, it will save you time publishing and sharing your content later.
- Later, in practice, you will set up and configure more things. On the Dragon1 Help system, there is a lot of information on how to do that.
- The help system can be found on www.dragon1.com/help

Module 3: Onboarding

- Goto <https://www.dragon1.com/workplace/home> to be supported in the onboarding



Step 1, 2: Setup your Company Data or Check your Info

Objectives:

Set up your company in your account or check the configured data.

The better you set up this, the better you can collaborate. Later, when you create reports this data will be used in headers, footers and the layout.

Actions:

You need to have the admin role, in order to be able to do this.

Go to <https://www.dragon1.com/settings/company>. Check and enter your organization data and defaults. This information has been entered by the Dragon1 Service Desk.

On this page, you can upload a logo for your company and enter a brief description of your company.

You can enter the primary and secondary colors of your corporate branding and use it in your UI. Click on Save and refresh your screen with F5. View the UI settings via User mode through the cogwheel icon at the top right of your screen.

You can check whether you have a public profile. Your account Open or Locked determines whether your images will be visible on your Dragon1 user page. Click on Save.

Use the button Public Profile to see how your public profile looks.

Help Page:

- <https://www.dragon1.com/help/administration-overview>

Step 3, 4, 5 & 6 : Check & Setup your User & Dragon1 Page

Objectives:

Brand Dragon1 with your personal identity.

On Dragon1, a user has two profile pages: an internal one and optionally an external one called a Dragon1 Page.

Actions:

Go to <https://www.dragon1.com/settings/user>. Check your info. Upload a photo or select an avatar, enter your username and choose a Dragon1 page name. Click on Save.

Go to <https://www.dragon1.com/user<your-dragon1-page-name>> to see your public external Dragon1 Page. Having a Dragon1 Page is optional. The advantage is that you can make yourself known to the Dragon1 community with a public page on the Dragon1 platform.

Go to <https://www.dragon1.com/collaboration/profile> to see your private internal user profile. Other logged-in users of your account only can see your internal profile page and get to know more about you.

Help Page:

- <https://www.dragon1.com/help/profile-settings>
- <https://www.dragon1.com/help/company-settings>
- <https://www.dragon1.com/help/dragon1-page-settings>

Step 7: Reset your Password and Login

Objectives:

- Secure your account with a secret password
- Reset your password if you've forgotten your password

Actions:

Go to www.dragon1.com/login. Enter your current username (your email address) and enter a new password. Click on reset. Click on confirm in the email you've received. Now your password is reset, and you can log in with your new password.

Help Page:

- <https://www.dragon1.com/help/reset-password>

Step 8, 9, 10 & 11: Setup your User Interface and Dashboard

Objectives:

- Configure your workplace Home Page
- Choose your own background

Actions:

Go to <https://www.dragon1.com/workplace/dashboard> and click on a wheel Icons of a panel.

You are then forwarded to the Default settings page (<https://www.dragon1.com/settings/defaults>) where you can turn off/on this widget. (see the section at the right of the page).

Click on the Save button to save your settings.

Go back to the Workplace Dashboard via the menu on the left or <https://www.dragon1.com/workplace/dashboard> to see the change.

To change your background, go to <https://www.dragon1.com/settings/theme>. Select a background picture.

Click on “Save” and go back to the Workplace Dashboard to see the change.

Help Page:

- <https://www.dragon1.com/help/administration-overview>

Step 12 & 13: View and Create an Atlas with a Page

Objectives:

- Create an atlas and atlas page via the Data Dashboard (where later we will place a process application landscape in)

Actions:

Go to <https://www.dragon1.com/viewer>. Check **“Show Demos”** first. Here you see the published atlases & visualizations. To view an example atlas, click on the first image (EA Atlas) in the Viewer.

Go to <https://www.dragon1.com/collaboration/dashboard> (Data Dashboard) and click on the “Atlases” tile.

To create a new atlas, click on the Add button at the top of the screen. Now, you are on the atlas details page. Enter at least a name and set the publication status to “public”. Optionally upload an image. Click on Save. (See next slides as a guide).

Next, go to the Data Dashboard again and click on the "Atlas Pages" tile to navigate to its Data List. Click on the Add button to create an atlas page. Give the atlas page a name, set the publication status to “public” and link the page to your atlas and click Save. You can view your atlas via the List View or the Atlases tile.

Go to the Viewer and you’ll see your first created Atlas with the first page (to find your atlas you can uncheck Has Image in the Viewer).

Help Page:

- <https://www.dragon1.com/help/create-atlas>
- <https://www.dragon1.com/help/create-atlas-page>

Add a new Atlas

- Workplace
- Collaboration
- Viewer
- Architecture Repository
- Visual Designer
- Architecture Checker
- Search
- Settings
- Start

Atlas - Dragon1 Inc.

- List View
- View
- Add Relationship
- Add Issue
- Add Decision
- Add Action
- Add Comment
- Dashboard

Help

Atlas Bio

System ID: -1

Reference: **1** Fill in at least a name

Name: New Atlas

Title:

Type: Business, IT or Innovation Standard

Tags (comma separated list):

Description (Definition, Purpose):

3 Save your new atlas

Choose File No file chosen

Remove Image

Save

Details

Data Status: Candidate

Owner/Responsible:

Start Date: Select date

Date Created: Select date

User Created: **2** Select status published publicly

Publication Status: Public

Visible: No

Category:

Vector Image: - select -

Data Source:

Life Cycle: Any

End Date: Select date

Date Edited: Select date

User Edited:

Deleted: No

Weight:

Fill Col:

This newly created atlas can be viewed via the viewer: www.dragon1.com/viewer

Add a new Atlas Page

List View Edit Add Relationship Add Issue Add Decision Add Action Add Comment Dashboard Help

Atlaspage Bio

System ID: 194 Atlas: Design Book Browse

Visualization ID Reference: [Empty]

Name: Frontpage

Title: [Empty]

Type: 0

Tags (comma separated list): [Empty]

Description (Definition, Purpose): [Empty]

3 Link the page to an atlas

1 Fill in at least a name

2 Fill in 'visualization' or 'folder'

4 Select status published publicly

5 Save your new atlas page

Details

Owner/Responsible: [Empty]

Life Cycle: [Empty]

End Date: Select date

Date Created: 07 Apr 2012

Date Edited: 4/7/2012 12:00:00 AM

User Edited: Mark Pauwe

Publication Status: Worldwide

Visible: No

Deleted: No

Category: [Empty]

Weight: -1000

Vector Image: -select-

Fill Col: [Empty]

This newly created atlas page can be viewed in the atlas via the viewer: www.dragon1.com/viewer

Step 14: Create and Publish a Visualization

Objectives:

- Link a visualization (template) (f.i. Process Application Landscape) to an atlas page

Actions:

Go to the Data Dashboard <https://www.dragon1.com/collaboration/dashboard>. Click on the “Visualizations” tile. You see an overview of available created visualizations (published and nonpublished) in your account.

To create a new visualization, click on the Add button on top of the screen.

You are in the visualization's details page. Enter at least a name, scroll down to the field Template. Click on the text field and select a template (f.i. process application landscape), set the publication status to “Public”. Click on Save. Remember the visualization id of the visualization (template).

Go to your Atlas page via the Data Dashboard. Click on the Edit button on top of the screen and enter the vizid number in the Visualization ID Reference field. Browse your Atlas to link your Visualization. Click on Save.

You can view this published visualization in the Viewer <https://www.dragon1.com/viewer> Note: If your template is not linked to an image yet, so uncheck the box Has Image. You can resize your template (A0, A1, A2, etc. with the button at the bottom of your screen).

Later, you will learn how to link your entered data via a model to the selected visualization template.

Help Page:

- <https://www.dragon1.com/help/viewer> & <https://www.dragon1.com/help/create-visualization>

Add a new Atlas Page

List View Edit Add Relationship Add Issue Add Decision Add Action Add Comment Dashboard Help

Atlaspage Bio

System ID: 194 Atlas: Design Book Browse

Visualization ID Reference: [Redacted]

Name: Frontpage

Title: [Redacted]

Type: 0

Tags (comma separated list): [Redacted]

Description (Definition, Purpose): [Redacted]

1

Link the page to a visualization by filling in the ID of visualization in the Visualization ID Reference field.

Save your new atlas page

2

[Redacted]

Details

Data Status: Assumption Data Source: [Redacted]

Start Date: Select date End Date: Select date

Date Created: 07 Apr 2012 Date Edited: 4/7/2012 12:00:00 AM

User Created: Mark Paauwe User Edited: Mark Paauwe

Publication Status: Worldwide

Visible: No Deleted: No

Category: [Redacted] Weight: -1000

Vector Image: - select - Fill Col: [Redacted]

This newly created atlas page can be viewed in the atlas via the viewer:
www.dragon1.com/viewer

Step 15 : Enter Data – Concepts, Processes and Applications

Objectives:

- Create an application in the repository and add data.

Actions:

Go to <https://www.dragon1.com/collaboration/dashboard> and click on the “Applications” tile.

You see an overview of available created applications in your account.

To create a new application, click on the Add button on top of the screen.

Now you are on the application details page. Enter at least a name. Click on Save.

You can see this application via the List View.

Via the Data Dashboard, you have quick and easy access to many different types of data to enter.

For the process application landscape diagram, it is useful to enter a few applications, processes and concepts in the way described above (via Processes tile and Concepts tile in Data Dashboard).

Help Page:

- <https://www.dragon1.com/help/enter-data>

Step 16 & 17: Create a Model with Relationships

Objectives:

- To create a model with relationships between entered data (such as concepts, processes and applications).
- Understand that a relation is a link between two data objects: like a process that is supported by an application.

Actions:

Go to www.dragon1.com/collaboration/models. Click on the Add Model button and add a model. Fill in, at least, a model name and save it.

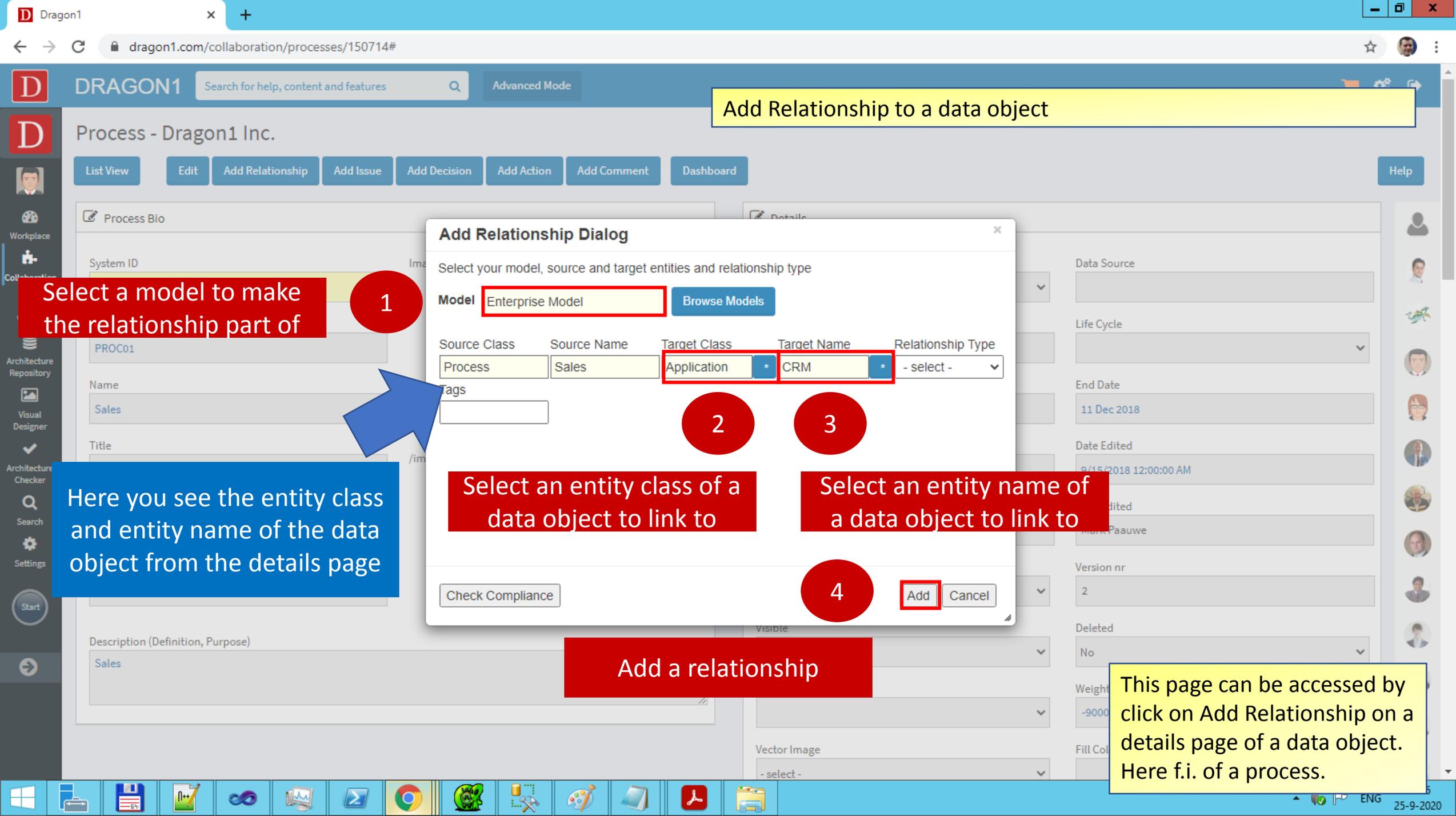
Go to the details pages of respectively the applications, processes and concepts you have just entered. Click on the Add Relationship button on the concerning details pages. In the Add Relationship Dialog, select your entered model name (via Browse Models) and select another entered data object (f.i. concept, process or application) as the second part of the relationship in the fields Target Class en Target Name. Save the added relationship by clicking on the Add button.

You are building up a model, consisting of related items. If you want to view the model (apart from an atlas or visualization, go to the model details page and click on the View Model button (Models and Relationships, halfway down your screen).

To link the model to the visualization, go to the Visualization details page, click on Edit and select your model (Field: Visualization Details) and click save. Go to the Viewer, you see the data of your model used in the template of the visualization. Click on the Relationship button at the bottom of your screen, to filter the relationships.

Help Page:

- <https://www.dragon1.com/help/create-model>
- <https://www.dragon1.com/help/create-relationship>



Add Relationship to a data object

Select a model to make the relationship part of

1

Here you see the entity class and entity name of the data object from the details page



Select an entity class of a data object to link to

2

3

Select an entity name of a data object to link to

4

Add a relationship

This page can be accessed by click on Add Relationship on a details page of a data object. Here f.i. of a process.

Add Relationship Dialog

Select your model, source and target entities and relationship type

Model:

Source Class	Source Name	Target Class	Target Name	Relationship Type
<input type="text" value="Process"/>	<input type="text" value="Sales"/>	<input type="text" value="Application *"/>	<input type="text" value="CRM *"/>	<input type="text" value="- select -"/>

Step 18 & 19: Setup a Stakeholder and Project

Objectives:

- Create a stakeholder (or contact) for which you do a project.
- Link a project and stakeholder to the model to show in the process application landscape.

Actions:

Go to www.dragon1.com/collaboration/stakeholders (via Data Dashboard). Click on the Add button and add a stakeholder. Fill in the values and save it. You can consider to add the word contact or client in the Type field. Next, go to www.dragon1.com/collaboration/projects. Click on the Add button to create a project. Fill in the values and save it.

Click on a project (List View) and add a task via the Add Task button on the Project details page.

Next, we link the stakeholder and project to your model. Click on the stakeholder details page. Click on Add Relationship and add the stakeholder to a process. Do the same for project. Add a project to an application. Go to the Viewer to see the result in the process application landscape.

Note: the data of the collaboration applications are placed in “My Cabinet” of your account

Help Page:

- <https://www.dragon1.com/help/enter-data>
- <https://www.dragon1.com/help/create-project>

Step 20: Upload and Publish an Image

Objectives:

- Learn to upload, publish and share an image, visualization, picture, video or presentation in your channel as part of your Dragon1 Page.

Actions:

Switch from beginner mode to advanced mode. You see the Page menu item at the left in the Workplace menu. Click on the Page menu item www.dragon1.com/workplace/manage-publications

Click on the Upload button at the top right of the screen. You are now on the Upload Content page www.dragon1.com/workplace/uploads. Upload your image and give your image a name.

Click on the image, so you can edit the image <https://www.dragon1.com/workplace/edit-publication>. When you add text (do not forget to write a text of at least 500 characters to complement your image) and make changes, click the Update button at the top right of your screen.

When your content is ready for your Dragon1 Page and Channel, click on the Publish button to publish your content.

Your Dragon1 Page can be found at www.dragon1.com/user/<your-dragon1-page-name> by clicking on the View Public User Profile button on your User Settings page www.dragon1.com/settings/user

Read the details on how to do this in the help pages below.

Help Page:

- <https://www.dragon1.com/help/upload-content>
- <https://www.dragon1.com/help/manage-publications>

Step-by-Step Guide to Learn Dragon1

Module 4: Explore Visualization Templates

Module 4: Explore Visualization Templates

Contents:

- Learning Objectives
- Step 8: Create a cabinet and dossier
- Step 9: Create a folder and visualization
- Step 10: Insert a template and edit the template
- Step 11: Enter data on the visualization
- Step 12: Insert an indicator rule and click through links
- Step 13: Share the visualization and get feedback
- Step 14: Process the feedback comments
- Step 15: Generate a report on updates, changes and workflow
- Example Results I to II

The result of this module is that you have entered data in the repository and have used that data in a template on a visualization canvas. And you have a report of what you have done on Dragon1.

Module 4: Explore Visualization Templates

Learning Objectives:

- In this module you will learn to use visualization templates in a few steps.
- You will first learn the basics. Later, in practice, you will learn and use more aspects and possibilities of the templates, like creating your own.
- Every piece of data you create on Dragon1 is stored in a repository. Your data is logically stored in a folder that is part of dossier and that is part of a cabinet.
- Before you can store data, you first need to create one or more cabinets, dossiers and folders.
- Click on Home to reset the Visual Designer and go back to your starting position.
- If you want to see your recent activity (inserts, changes, updates, views) in the Architecture Repository and Visual Designer go to the business analyzer and click the recent activity report.

Step 8: Create a Cabinet and Dossier

Objectives:

Creating a logical storage place in the Architecture Repository for the visualization we are going to make.

Actions:

Startup your web browser and login into Dragon1 www.dragon1.com/login and go to www.dragon1.com/architecturerepository or www.dragon1.com/visualdesigner.

Use the menu bar buttons to create a new cabinet and a new dossier. If you click on the buttons a dialog will open. Enter only descriptive names for now and click OK in the dialog box.



Read more details on how to do this on the help pages below.

Help Page:

<https://www.dragon1.com/help/architecture-repository/cabinets-dossiers-folders>

<https://www.dragon1.com/help/architecture-repository/setup-dossier-structure>

Step 9: Create a Folder and Visualization

Objectives:

Creating, naming and placing a visualization in the Architecture Repository.

Actions:

Go to www.dragon1.com/architecturerepository or www.dragon1.com/visualdesigner. Use the menu bar buttons to create a folder and insert a visualization. Give them names and click OK in the dialog box.

Tip: if you change the publication status to privileged, you can search for the visualization via www.dragon1.com/search or in the content viewer: www.dragon.com/content

Help Page:

<https://www.dragon1.com/help/architecture-repository/cabinets-dossiers-folders>

<https://www.dragon1.com/help/architecture-repository/setup-dossier-structure>

Step 10: Insert a Template and Edit the Template

Objectives:

Select a template for the visualization to save time and be more productive or comply to a standard.

Actions:

Go to www.dragon1.com/visualdesigner. Open a cabinet, expand a dossier and select a folder. Select the inserted visualization from the previous step. Now go with your mouse over menu bar button “Insert Template” and choose the template: Dragon1 Architecture View Layout. You now see a template being inserted. Save your visualization. To edit the template: select the shapes, move them around add or delete shapes and use the inspector to lock or unlock the shapes.

Help Page:

<https://www.dragon1.com/help/using-visualization-template>

Step 11: Enter Data on the Visualization

Objectives:

Filling the visualization template with your data (shapes and names).

Actions:

In this exercise we are creating a static (instead of a dynamic) visualization. We will enter the data (shapes and names) directly in the template. To do that: drag a shape from a shapes panel on the canvas. Next select that shape or another shape and go to the inspector panel on the right and expand the text attributes panel. Here you can enter a text in the name and description field and changes all kinds of other text attributes.

Help Page:

<https://www.dragon1.com/help/essentials-of-dragon1>

<https://www.dragon1.com/help/enter-data>

Step 12: Insert an Indicator Rule & Links

Objectives:

Turning the visualization into a visual report by using colors or sounds to indicate certain values.

Actions:

Go to the www.dragon1.com/visualdesigner. Open a cabinet, expand a dossier and select a folder. Use the menu bar to insert an indicator rule (in the archifacts menu). Select the inserted indicator rule. Click the Edit button on the menu bar, provide a descriptive name for the indicator rule, setup the rule event, condition and action.

To insert a click through link, select a shape and in the inspector panel, expand the text attributes panel and enter an URL in the Link-URL field. If you create a second visualization, you can enter the visualization id of this visualization in the Link-URL.

Later on, in practice, you can choose to enter dynamic link-urls like a view template.

Help Page:

<https://www.dragon1.com/help/visual-designer/create-indicator>

<https://www.dragon1.com/help/view-rules>

<https://www.dragon1.com/help/inspector-text-attributes-link-url>

<https://www.dragon1.com/help/create-links>

Step 13: Share the Visualization and get Feedback

Objectives:

Make the visualization findable, searchable and viewable.

Actions:

Go to www.dragon1.com/visualdesigner. Open a cabinet, expand a dossier and select a folder. Now select a visualization in the folder. Click on the share button in the user interface. Fill in the correct information in the share-dialog. By clicking on OK you now share the visualization. The visualization can now be seen in the configured section of a channel page and the visualization can be found and viewed in www.dragon1.com/workplace/search and www.dragon1.com/content

Help Page:

<https://www.dragon1.com/help/create-visualization>

Step 14: Process the Feedback Comments

Objectives:

To update a visualization which has been commented by stakeholders

Actions:

Go to www.dragon1.com/content and look up the visualization and view the comments made, optionally also make a comment. Go to www.dragon1.com/visualdesigner and open a cabinet, dossier and folder with a commented visualization. Optionally change the visualization as requested by the stakeholder or not and delete the commented or check the comment as processed or rejected.

Help Page:

<https://www.dragon1.com/help/process-feedback-comments>

Step 15: Generate a Report on Updates

Objectives:

To generate a management report of the created visualization and the teamwork done (change) on the visualization.

Actions:

Go to www.dragon1.com/businessanalyzer. Configure the period in which the visualization was created. Go to the visualization report section. Select the visualization and push the CTRL-P button to print or save the report as pdf.

Help Page:

<https://www.dragon1.com/help/generate-report>

Example Result I: Cabinet, Dossier and Folders

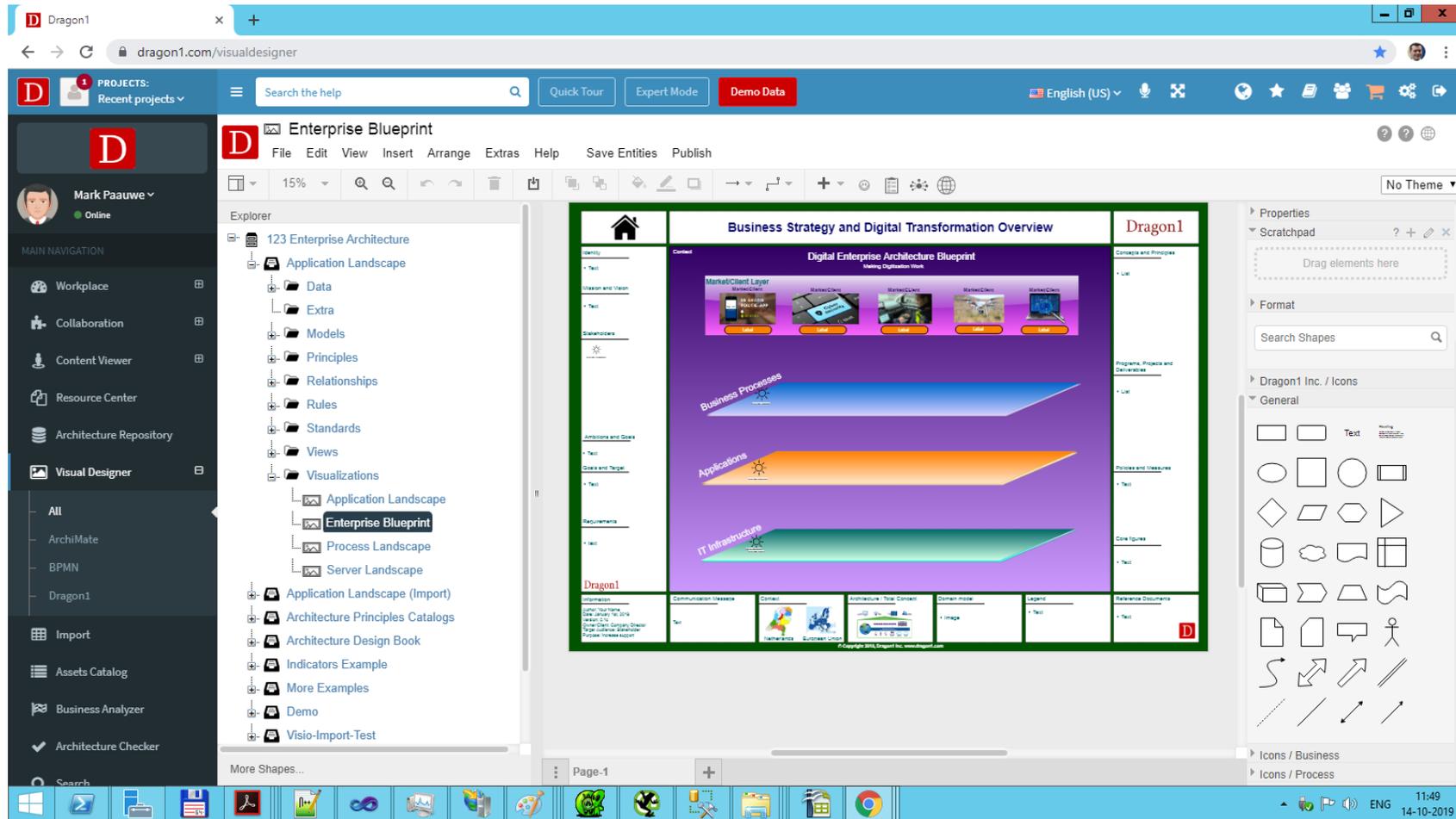
The screenshot displays the Dragon1 Architecture Repository web application. The interface is divided into several sections:

- Header:** Includes the Dragon1 logo, a search bar, and navigation buttons like 'Quick Tour', 'Expert Mode', and 'Demo Data'.
- Left Sidebar:** Contains 'MAIN NAVIGATION' with options like Workplace, Collaboration, Content Viewer, Resource Center, Architecture Repository, Visual Designer, Import, Assets Catalog, Business Analyzer, Architecture Checker, Settings, Designer (Deprecated), and Admin.
- Explorer:** Shows a tree view of the repository structure. The selected path is '123 Enterprise Architecture' > 'Application Landscape' > 'Data' > 'Sales' > 'Service Delivery' > 'Marketing' > 'Data Warehouse' > 'Intranet' > 'Microsoft Dynamics' > 'Salesforce' > 'SAP ERP' > 'SugarCRM'.
- Entities Table:** A table listing entities with columns: Shape, Class, Type, Ref ID, Name, Title, and Workflow Status. The table contains 10 rows of data, including 'Sales', 'Service Delivery', 'Marketing', 'Data Warehouse', 'Intranet', 'Microsoft Dynamics', 'Salesforce', 'SAP ERP', and 'SugarCRM'.
- List Content Items:** A vertical list of buttons for content categories: Organizations, Goals, Domains, Areas, Functions, Stakeholders, Issues, Needs, Requirements, Products, Services, Capabilities, Processes, Applications, and Interfaces.

Shape	Class	Type	Ref ID	Name	Title	Workflow Status
<input type="checkbox"/>	Process	Business	PROC01	Sales	Sales	Assumption
<input type="checkbox"/>	Process	Business	PROC03	Service Delivery	Service Delivery	Assumption
<input type="checkbox"/>	Process	Business	PROC02	Marketing	Marketing	Assumption
<input type="checkbox"/>	Application	Mid Office	APP05	Data Warehouse	Data Warehouse	Assumption
<input type="checkbox"/>	Application	Front Office	APP03	Intranet	Intranet	Assumption
<input type="checkbox"/>	Application	Back Office	APP02	Microsoft Dynamics	Microsoft Dynamics	Assumption
<input type="checkbox"/>	Application	Front Office	APP01	Salesforce	Our CRM Applicat...	Assumption
<input type="checkbox"/>	Application	Back Office	APP06	SAP ERP	SAP ERP	Assumption
<input type="checkbox"/>	Application	Front Office	APP04	SugarCRM	SugarCRM	Assumption

Note: Here you see a cabinet, dossier, folder and entities (business functions) created in the Architecture Repository. We need a cabinet, dossier and folders to store content in.

Example Result II: Visualization with a Template



Note: Here you see a visualization with a visualization template inserted. In edit mode a shape (a visual item) can be connected to data from a view. When set in normal mode, Dragon1 generates a visualization using the data from the repository

Step-by-Step Guide to Learn Dragon1

Module 5: Explore Business Process Modeling

Module 5: Explore Business Process Modeling

Contents:

- Learning Objectives
- Step 1: Collect and enter process data
- Step 2: Connect data into a business process model
- Step 3: Define three views
- Step 4: Create a visualization and insert a template
- Step 5: Link the views to the visualization
- Step 6: Add drill down links and pop dialogs
- Step 7: Generate and share the process visualization
- Example Results I to II

The result of this module is that you have create a business process model diagram and shared it.

Module 5: Explore Business Process Modeling

Learning Objectives:

- In this module you will learn to create a generic business process model in a few steps.
- You will what pieces of data are important parts of a business process model
- You will learn to enter data and create a model
- You will learn to create views and a visualization
- In practice you will add more details than you in this section.
- You will learn to create click-through links to other diagrams, showing for instance details of the tasks you clicked on.
- You can choose to draw a process modeling compliant to BPMN, UML, Flowchart, Dragon1 or ArchiMate or your own approach.

Step 1: Collect and Enter Process Data

Objectives:

To create a meaningful process model, you must first collect and enter data in the Architecture Repository and then draw the process model in the Visual Designer.

Actions:

Go to www.dragon1.com/architecturerepository. Create or open a cabinet and a dossier and select a folder. Use the menu buttons to insert one or more processes. Now insert all the elements a process consists of: lane, input, output, tasks, gateway/choices, events, relationships (and KPIs and PIs). You may choose to place all the elements of a process in a separate folder.

Help Page:

<https://www.dragon1.com/help/architecture-repository>

<https://www.dragon1.com/help/architecture-repository/insert-entity>

Step 2: Connect Data into a Process Model

Objectives:

Before drawing or generating a process model view, you first need to connect all the entered data together, so it forms a model, in this case a process model.

Actions:

Go to www.dragon1.com/visualdesigner. Open the cabinet, dossier and folder that contain the process data. Select a model entity. Now click on “Insert Folder Data on Canvas” in the Edit submenu and select the folder to use. Now all the elements of a process, that were stored in a folder, are placed onto the canvas of process. Next you draw connections between the elements and position them as you like. Now press save. If you press CTRL-P you can either print the process model on paper or save the process model as pdf.

Help Page:

<https://www.dragon1.com/help/create-model>
<https://www.dragon1.com/help/essentials-of-dragon1>

Step 3: Define Three Views

Objectives:

To create stakeholder oriented/optimized visualizations of a process model we now are going to create three views: a task view, a management view (KPIs) and time view (throughput).

Actions:

Go to www.dragon1.com/visualdesigner. Open a cabinet. expand a dossier and select a folder. Insert three views from the menu bar. Select an inserted view and click Edit. Now give it a descriptive name. Setup the view rules as explained on the help pages. Create a time view that only shows the throughput times per task. Create a task view that only shows the task (without choices and through put data) and a management view (that includes all information of the process).

Help Page:

<https://www.dragon1.com/help/create-simple-view>

<https://www.dragon1.com/help/working-with-views>

Step 4: Create a Visualization and a Template

Objectives:

We now have data, a model and views (filters on models). The last thing is to link the views to a visualization template and have the process model generated using the (informal) shapes you like, or the stakeholders like to see.

Actions:

Go to www.dragon1.com/visualdesigner. Open a cabinet, expand a dossier and select a folder. Insert a visualization. Select the visualization, click Edit in the menubar and give the visualization a descriptive name.

Help Page:

<https://www.dragon1.com/help/using-visualization-template>

Step 5: Link the Views to the Visualization

Objectives:

To link the views to visual items that are placed on the visualization.

Actions:

Go to www.dragon1.com/visualdesigner. Open a cabinet, expand a dossier and select a folder and a visualization. Next insert a visual item from the Archifact menu on the Visualization Canvas. You can link a visual item to a view and configure which shapes should be used to show the view data. Use the help page below to setup the Visual Item correctly.

Help Page:

<https://www.dragon1.com/help/visual-items>

Step 6: Add Drill Down Links and Popup Dialogs

Objectives:

Add drill down links (click through) and popup dialogs to the visualization, to make it more interactive and to provide stakeholders with more information as needed.

Actions:

Go to www.dragon1.com/visualdesigner. Open a cabinet, expand a dossier and select a folder. Select a visualization. Select a shape on the visualization. Add a description for this shape and an image via the inspector (see help page for details). Save the visualization and switch to normal mode. On mouse over you will see a popup dialog.

To add a click link for a shape place an URL in the URL-link attribute in the Text attributes panel in the inspector. See the help page for details.

Optionally you can add links in the popup dialog.

Help Page:

<https://www.dragon1.com/help/create-links>

<https://www.dragon1.com/help/popup-dialog-box>

Step 7: Generate & Share the Visualization

Objectives:

Generate the visualization and share the visualization with others.

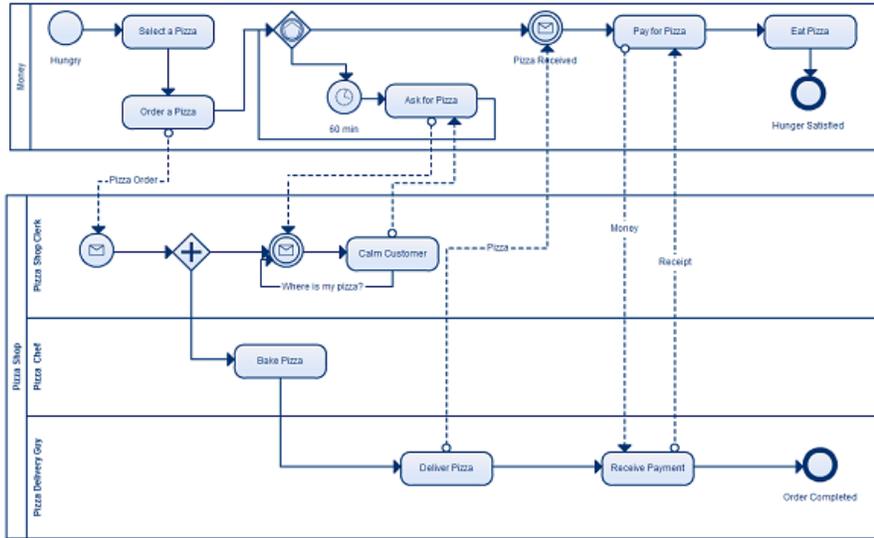
Actions:

Go to www.dragon1.com/visualdesigner. Open a cabinet, expand a dossier and select a folder and a visualization. Switch the mode from Edit to Normal mode. Always if you make use of views in a visualization, they will only be interpreted if you switch to normal mode. In the content viewer the normal model is always switched on.

Help Page:

<https://www.dragon1.com/help/create-visualization>

Example Result I: BPMN Business Process Models

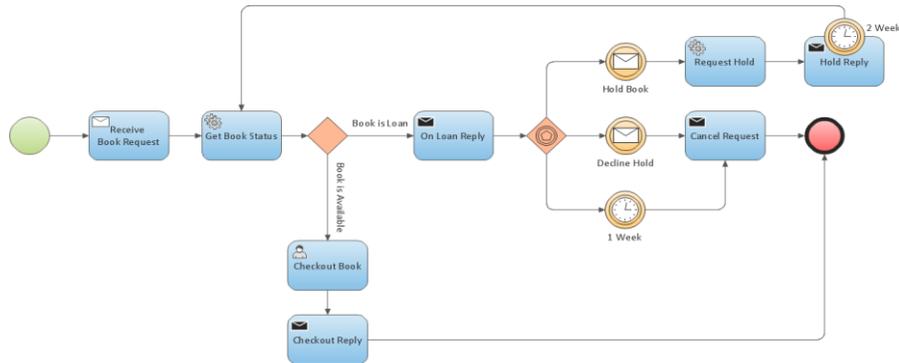


Note:

These two process models, created on Dragon1, contain elements such as:

- Lanes
- Input
- Output
- Tasks
- Events
- Flows
- Relationships (connections),
- Gateways (choices / business rules)

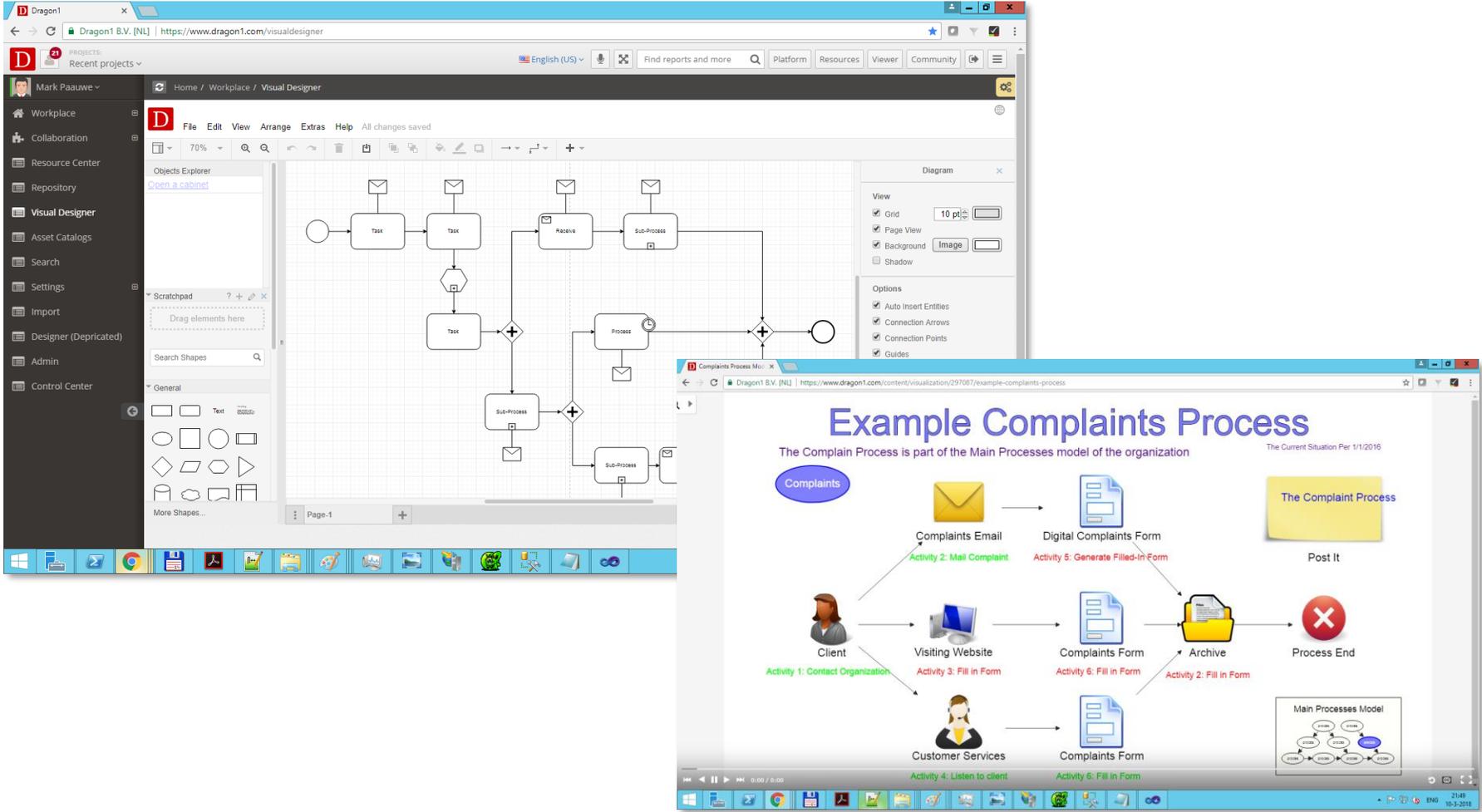
If you want to create meaningful business process models yourself, you need at least to make use of these elements and collect data for these elements before creating a business process model.



The three reasons to model and document a business process on Dragon1 are:

1. To measure, monitor, improve, report and make sure you comply with norms, standards and business rules.
2. To communicate the process and motivate employees.
3. To make sure all your processes work together, and you make efficient use of resources and can shorten through put (mitigate waiting times and movements).

Example Result II: A Process Model in the Visual Designer



Note: Here you see a BPMN compliant business process model created in the Visual Designer. And published in an informal artist impression way in the Viewer.

Step-by-Step Guide to Learn Dragon1

Module 6: Explore Business Blueprinting

Module 6: Explore Business Blueprinting

Contents:

- Learning Objectives
- Step 1: Collect and enter enterprise data
- Step 2: Create a concepts layer
- Step 3: Create a products and services layer
- Step 4: Create a process and organizations layer
- Step 5: Create a systems and IT infrastructure layer
- Step 6: Create rules, popups and click through links
- Step 7: Generate and share the blueprint and get feedback
- Step 8: Generate and print or mail the report on updates, changes and workflow
- Example Results I to II

The result of this module is that you have created a business blueprint diagram, shared it and have a report on what you have done.

Module 6: Explore Business Blueprinting

Learning Objectives:

- In this module you will learn to create a generic business blueprint in a few steps.
- You will learn what the important data entities are for a business blueprint
- You will learn to enter data and create a model
- You will learn to create views and a visualizations
- In practice you will add more details than you will do in this module.
- You will learn to create click-through links to other diagrams, showing for instance details of the item you clicked on.

Step 1: Collect and Enter Enterprise Data

Objectives:

To create a meaningful business blueprint, it is best to collect and enter data in the Architecture Repository first. And then to model and draw the process model in the Visual Designer.

Actions:

Go to www.dragon1.com/architecturerepository. Create or open a cabinet, and dossier and select a folder. Use the buttons to insert a model and visualization and name it an enterprise model and business blueprint. Insert all the data entities a blueprint consists of in the folders: see sheet 53.

Help Page:

<https://www.dragon1.com/help/architecture-repository>

<https://www.dragon1.com/help/architecture-repository/insert-entity>

Step 2: Create a Concepts Layer

Objectives:

Create a layer with a coherent set of concepts. Create and administer the principles and elements part of the concepts. Create a concepts model and concepts view. Architecture in the Dragon1 method is defined as a total concept. Self Service, Process Orientation and Paperless Office are examples of business concepts in a business architecture of an enterprise structure.

Actions:

Go to www.dragon1.com/architecturerepository. Create or open a cabinet, and dossier and select a folder. Use the menu buttons to insert one or more concepts. Provide descriptive names in the New/Edit dialog for the concepts. Insert in the folders the concept principles and the elements the concepts consists of. You may choose to place the principles and all of the elements of the concepts in separate folders per concept.

Insert a concepts model and concepts view in the folder and link all the concepts together into a concepts model. Setup the view to show a part of the model.

Help Page:

<https://www.dragon1.com/help/insert-concept>

<https://www.dragon1.com/help/create-layer>

<https://www.dragon1.com/help/insert-principle>

Step 3: Create a Products & Services Layer

Objectives:

Create a layer with a coherent set of products and services. Create a products model and products view, create a services model and services view.

Actions:

Go to www.dragon1.com/architecturerepository. Create or open a cabinet, and dossier and select a folder. Use the menu buttons to insert one or more products and services (that are part of the concepts in the previous sheet). Provide descriptive names in the New/Edit dialog for the products and services. You may choose to place the products and services in separate folders per concept.

Insert a products- and services model and products- and services view in the folder and link all the products and services together into a products- and services model. Setup the views to show a part of the models.

Look for details on how to do this all on the help pages.

Help Page:

<https://www.dragon1.com/help/architecture-repository/insert-entity>

<https://www.dragon1.com/help/create-layer>

Step 4: Create a Process & Organizations Layer

Objectives:

Create one layer with a coherent set of processes and/or organizations or create two layers with processes and organizations separated. Create a processes model and processes view and organizations model and organizations view.

Actions:

Go to www.dragon1.com/architecturerepository. Create or open a cabinet, and dossier and select a folder. Use the menu buttons to insert one or more processes and organizations (that are part of the concepts in the previous sheet). Provide descriptive names in the New/Edit dialog for the processes and organizations. You may choose to place the processes and organizations in separate folders per concept.

Insert a processes- and organizations model and processes- and organizations view in the folder and link all the processes and organizations together into a processes- and organizations model. Setup the views to show a part of the models

Help Page:

<https://www.dragon1.com/help/architecture-repository/insert-entity>

<https://www.dragon1.com/help/create-layer>

Step 5: Create a Systems & IT infra layer

Objectives:

Create a layer with a coherent set of systems or applications and create a layer with IT infrastructure entities. Create a systems- or applications model and systems- or applications view and IT infrastructure model and IT infrastructure view.

Actions:

Go to www.dragon1.com/architecturerepository. Create or open a cabinet, and dossier and select a folder. Use the menu buttons to insert one or more systems/applications and IT infrastructure entities. Provide descriptive names in the New/Edit dialog for the systems or applications and IT infrastructure entities. You may choose to place the systems / applications and IT infrastructure entities in separate folders per concept.

Insert a systems- and IT infrastructure model and systems- and IT infrastructure view in the folder and link all the systems- and IT infrastructure together into a systems- and IT infrastructure model.

Help Page:

<https://www.dragon1.com/help/architecture-repository/insert-entity>

<https://www.dragon1.com/help/create-layer>

Step 6: Create Rules, Popups and Links

Objectives:

Create rules, popups and click through links. A rule can be f.i. changing the color of a shape because of an attribute value. A popup can show detailed info and links to other content. Also you can create direct clicks on a shape so you are forwarded to another visualization.

Actions:

Go to www.dragon1.com/visualdesigner. Create or open a cabinet, and dossier and select a folder and select a visualization in that folder. Now insert a rule, a popup and click through link by clicking the corresponding menu button. Provide descriptive names for the rule, popup dialog and click through links and set them up like is explained on the help pages below.

Help Page:

<https://www.dragon1.com/help/working-with-rules>

<https://www.dragon1.com/help/popup-dialog-box>

<https://www.dragon1.com/help/create-links>

Step 7: Generate and Share the Blueprint

Objectives:

Generate the blueprint visualization and share the blueprint visualization with others and get feedback

Actions:

Go to www.dragon1.com/visualdesigner (login required). Open a cabinet, expand a dossier and select a folder and a visualization. Note: If you have completed module 3 (Onboarding), you will see all your created entities here.

Switch the mode from Edit to Normal mode. If you make use of views in a visualization, they will only be interpreted if you switch to normal mode.

In the Viewer the normal model is always switched on. Type CTRL P in the Visual Designer or Viewer to print the visualization. Click the share button in the Visual Designer and fill in the detail. Click OK and your visualization is shared. This means that people can look up and view the visualization in the Viewer. And people can leave comments on your visualization in the Viewer.

Help Page:

<https://www.dragon1.com/help/create-visualization>

<https://www.dragon1.com/help/generate-report>

Step 8: Generate & Print Report on Updates

Objectives:

Generate and print or mail the report on updates, changes and workflow

Actions:

Go to www.dragon1.com/businessanalyzer (login required and Expert mode) and select Content – Visualization in the menu. You can adjust the date period that is used to generate the report.

Print the visualization report by typing CTRL P.

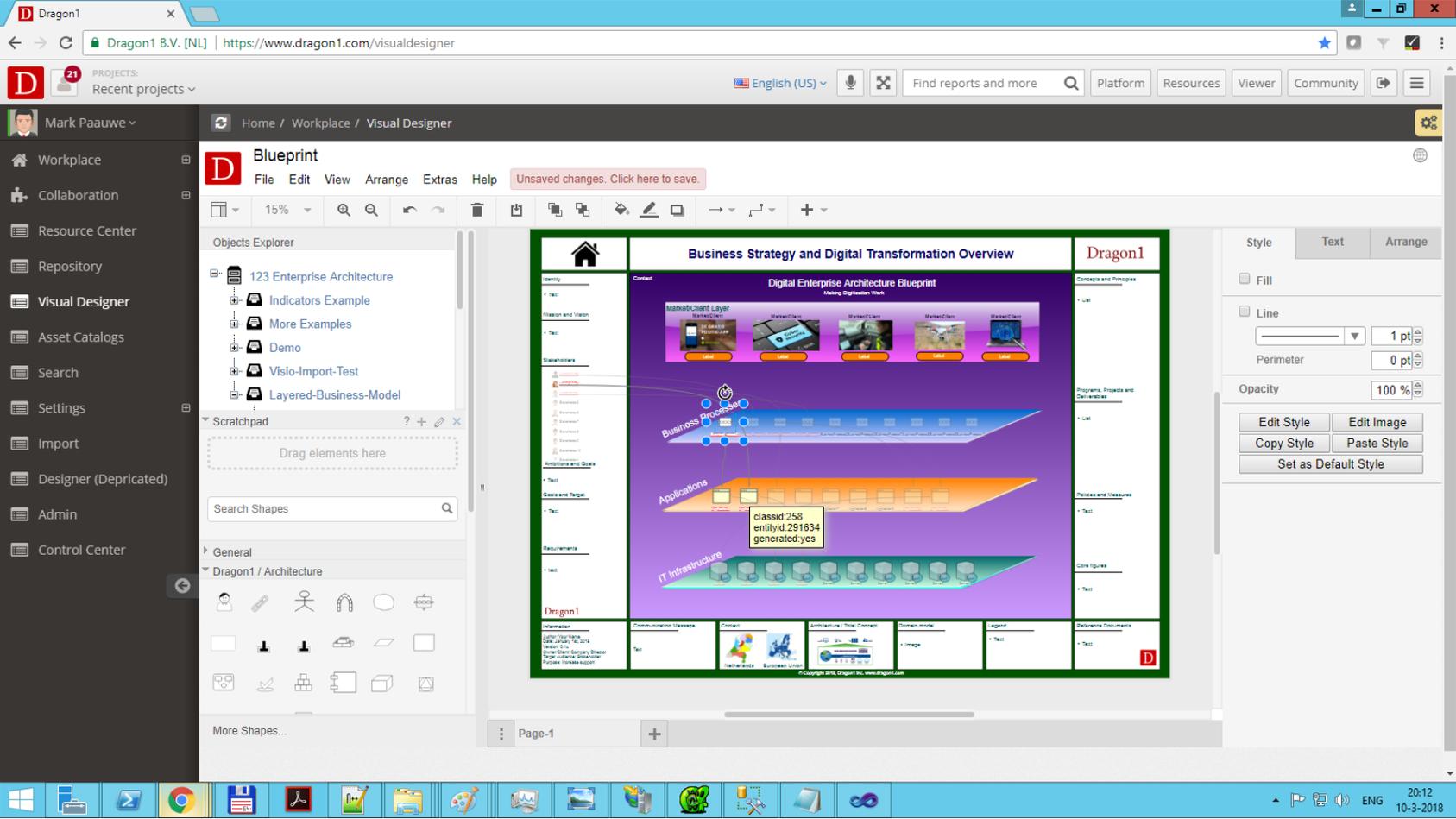
In the Viewer, you can also choose Workflow and Updates to watch the latest updates on a visualization.

Look at the help pages below for detailed instructions on how to do this all.

Help Page:

<https://www.dragon1.com/help/generate-report>

Example Result II: Blueprint in the Visual Designer



Note: Here you see a generated layered blueprint model created in the Visual Designer.

Step-by-Step Guide to Learn Dragon1

Next Steps

Benefits for Users of Dragon1

Dragon1 is used amongst:

- Business Analysts, Business Process Designers, Enterprise Architects, IT Managers, Information Analysts, Information Architects, IT Architects, IT System Designer, Management Consultants and Projects Managers.

Dragon1 as SaaS platform for Visual Enterprise Architecture has many benefits, like:

- Increasing productivity and collaboration because of a cloud solution
- Increasing quality of data, because of working with a repository
- Making complex things easy to understand by visualizing

The visualizations you create also have many benefits:

- Making better and faster decisions
- Innovation and start using new trends, technologies and concepts quicker
- Reducing IT costs and integrating and aligning processes and systems
- Increasing working with services and building a fluid enterprise 4.0
- To survive the digital revolution

Core Benefits of Using Dragon1

The main reasons people have for working with Dragon1 are:

1. Support in all your work and tasks as business professional, analyst, developer, consultant or architect.
2. Any business professional is able to create basic landscapes, blueprints, roadmaps without being or consulting an enterprise architect.
3. Easy of use and personalization because of a great user interface
4. Increase of productivity because of working with templates and creating your own
5. Collaborating easily because of working online and cloud based
6. Involving stakeholders because of publishing content online
7. To reuse data and visualization because of importing content from other tools and files
8. Increase quality of data because working with a repository
9. Creating effective and interactive architecture visualization because the underlying open method for enterprise architecture
10. Supporting decision making with visual products created on Dragon1
11. Creating reports with graph and tables and creating custom made reports and templates
Being able to create any meta model or model and apply any business rule on it you like.
Building a network of peers
12. Online digital workplace with blogging, document creation and blogging features
13. Presenting and promoting yourself online in a unique way
14. Finding a new job, project or contract
15. Manage all your clients, projects and contacts online and in the cloud
16. High scalability because of cloud based
17. Quality Help Systems with training videos
18. Supports standards like TOGAF, ArchiMate, UML, BPMN, Flowchart, COBIT and many others

Core Visualizations created on Dragon1

Dragon1 is mainly used for creating, sharing, maintaining and using strategic and effective visualizations. The core visualizations created are:

1. Activity Models
2. Application Landscapes
3. Business Blueprints
4. Business Capability Studies
5. Business Infographics
6. Business Models
7. Business Process Models
8. Customer Journey Maps
9. Digital Transformation Roadmaps
10. IT Infrastructure Landscapes
11. Kanban BOARD / SCRUM BOARD
12. Mind Maps
13. Stakeholder Onion Diagram
14. Strategy Maps
15. Project Landscape Maps
16. Software System Designs
17. User Story Maps
18. Value Chain Maps
19. Vision Roadmaps
20. Balanced Score Cards
21. ArchiMate Viewpoints
22. BPMN models
23. Business Model Canvas
24. COBIT Score Cards
25. Prezi's
26. TOGAF models such as Solution Concepts Diagrams
27. UML Diagrams, like Use Case Diagrams
28. Dragon1 Diagrams like Enterprise Architecture Framework Diagrams and Principle Details Diagrams

Call To Action

Subscribe

- We hope you have enjoyed learning and using Dragon1. If you have done all the steps you will have created at least 4 visualizations and published them on your user channel.
- Is creating and using these kind of visualizations of added value to you or your organization, such as decision support? Then please contact sales@dragon1.com to discuss your needs, subscriptions and training options.

Feedback

- Do you miss certain core features in this guide, or do you have suggestions for us to improve Dragon1? Please let us know so we can learn from your experience.
- Please contact us via servicedesk@dragon1.com

Purchase your PRO edition in the Store

The screenshot displays the Dragon1 store interface. At the top, the navigation bar includes the Dragon1 logo, a search bar, and a 'CREATE TRIAL ACCOUNT' button. Below this, a secondary navigation bar contains links for 'DOWNLOAD GUIDE', 'BECOME EXPERT', and 'SEARCH...'. The main content area is divided into three sections:

- Store Home >** with a shopping cart icon.
- SaaS Software** section listing products: Dragon1 PRO Edition - EA Tool, Dragon1 BUSINESS Edition - SaaS Platform for EA, Dragon1 ENTERPRISE Edition - SaaS Platform for EA, and Dragon1 CONNECT Edition - ePortfolio Tool.
- Templates** section listing: Application Landscape, IT Landscape, IT Infrastructure, Business Capability Map, Technology Roadmap, and Enterprise Blueprint.
- Training** section listing: EA SaaS Platform eLearning.

The central preview window shows the Dragon1 software interface. It features a dark sidebar with navigation options like 'Workplace', 'Collaboration', 'Resource Center', 'Architecture Repository', 'Visual Designer', 'Import', 'Assets Catalog', 'Business Analyzer', 'Architecture Checker', 'Content Viewer', 'Search', 'Settings', 'Designer (Deprecated)', 'Admin', and 'Control Center'. The main workspace displays a project tree for 'Dragon1 Demo' with folders for 'Data', 'Applications', 'Business Processes', 'Information Domain', 'Projects', 'Software Applications', 'Stakeholders', 'Meta Models', 'Models', 'Views', and 'Visualizations'. A details panel on the right shows information for a selected entity, including 'System ID: 201695', 'System GUID', 'Name: CRM01', 'Title: The single CRM', and 'Reference: CRM01'. Below the preview, there are six small thumbnail images showing different views of the software interface.

On the right side of the product page, the text reads: 'Dragon1 PRO Edition - EA Tool', 'Scroll to product details', '€ 3.900,00', and an 'Add to cart' button.