



Introduction in Dragon1 EA Framework

A set of Business Process & Enterprise Architecture Reference Models on the dragon1.com Collaboration Platform

A Management Overview

Revision Date: 15 December 2014

Dragon1 EA Framework – Executive Summary

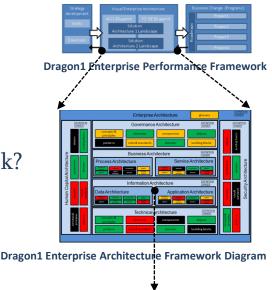


- 1. What is it? Dragon1 EA Framework is a set of editable reference models, views and visualizations, available on the collaboration platform dragon1.com.
- **2. Why use it?** Dragon1 EA Framework bridges the gap between strategy and business change using visual Enterprise Architecture products (A0-sized posters).
- **3.** What does it do? Dragon1 EA Framework brings overview and insights, consistency and productivity and gives control over priorities, planning & projects.
- **4. How does it look like?** Dragon1 EA Framework products created in dragon1.com are visual, communicative and effective.
- **5.** How does it work? Dragon1 EA Framework works as follows: organize a workshop, fine tune the reference models to your situation by entering the data in dragon1.com, have the created product approved and make it part of a plan, report or policy to have it used supporting decision making.
- **6.** Where can I find more information? On dragon1.com you will find the training, support and help you need.
- 7. Where can I meet people? You can meet people using the framework at the Dragon1 EA User group events.

Dragon1 EA Framework – Presentation Contents



- 1. What is Dragon1 EA Framework?
- 2. Why use Dragon1 EA Framework?
- 3. How does Dragon1 EA Framework work?
- 4. How do Dragon1 EA Framework products look?
- 5. How to start with Dragon1 EA Framework?
- 6. Who uses Dragon1 EA Framework?
- 7. For what is Dragon1 EA Framework used now?
- 8. Where can I meet people using the framework?
- 9. Where can I find training, support and help?
- 10. How can I contact Dragon1 EA Framework?



Dragon1 Information Architecture Blueprint



1. What is Dragon1 EA Framework? (1)

Dragon1 EA Framework is a set of reference models, viewpoints & views for BPM & Enterprise Architecture

Dragon1 EA Framework is part of the Dragon1 open EA Method. Dragon1 EA Framework is available as editable reference architecture in dragon1.com, the Collaboration Platform for BPM & Enterprise Architecture Solutions.

Dragon1 EA Framework increase EA Knowledge & Productivity in your organization, provides common insights, overview and understanding.

Dragon1 EA Framework sets your priorities and strategic agenda to work!

Dragon1 EA Framework changes the way people and organizations develop strategy, enterprise architecture, solution architecture and control projects.

Benefits for CIOs, Managers and Architects using Dragon1 EA Framework are:

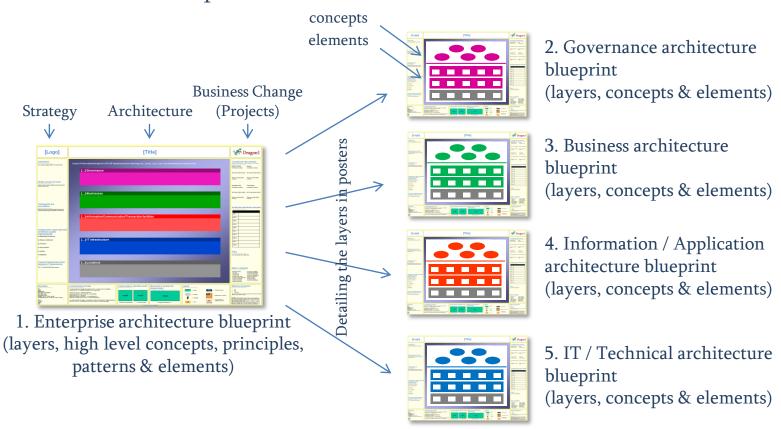
- •No miscommunication because of a consistent meta model, a set of concepts and defined terms coming from the dragon1 modeling language.
- •Improved efficiency, productivity in creating architecture and do project risk management because of best practice views and examples visualizations.



1. What is Dragon1 EA Framework? (2)

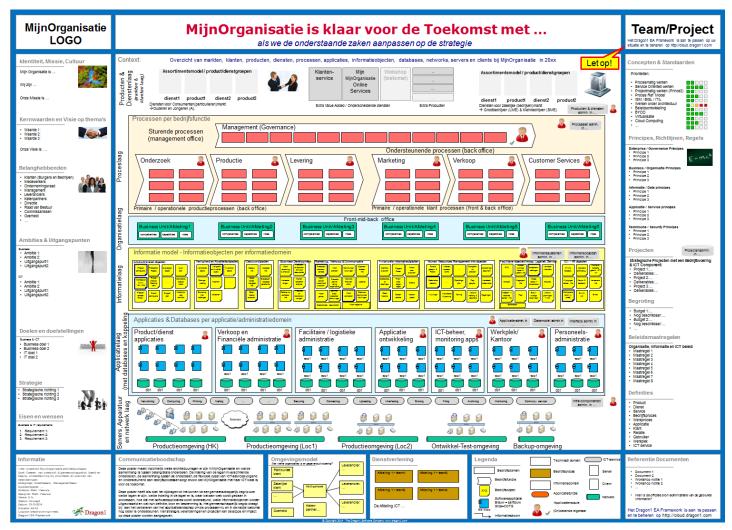
The Big Five

Of all of the architecture visualizations you can create, practice and experience has shown, that the following 5 architecture blueprints, part of the Dragon1 EA Framework, are most important to create first in a 0.1 version:



1. What is Dragon1 EA Framework? (3)

Enterprise Architecture Blueprint - #1 of the Big Five

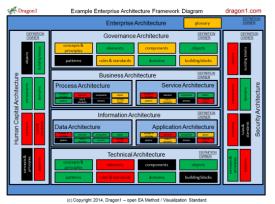




1. What is Dragon1 EA Framework? (4)

Content list - The following items are part of the Dragon1 EA Framework v1:

- 1) Glossary of Terms (Defined Concepts, Entities & Archifacts)
- 2) Meta Model & User Models
 - 1) Dragon1 EA Framework / Way of working Model
 - 2) Dragon1 Enterprise Meta model
 - 3) Dragon1 Enterprise Model
- 3) Viewers
 - 1) CxO & Manager
 - 2) Architect
 - 3) Employee & Project Member
- 4) Viewpoints
 - 1) Management Viewpoints
- 5) Views
 - 1) Enterprise Management Overview
 - 2) Governance Management Overview
 - 3) Business & Work Management Overview
 - 4) Information Management Overview
 - 5) Technology Management Overview
- 6) Visualizations (every view is graphically represented with a visualization)
 - 1) Dragon1 Stakeholder Onion Reference Diagram
 - 2) Dragon1 Enterprise Performance Framework Reference Diagram
 - 3) Dragon1 Enterprise Architecture Framework Reference Diagram
 - 4) Dragon1 Enterprise Architecture Concepts Reference Diagram
 - 5) Dragon1 Enterprise Architecture Reference Blueprint*
 - 6) Dragon1 Governance Architecture Reference Blueprint*
 - 7) Dragon1 Business Architecture Reference Blueprint*
 - 8) Dragon1 Business Architecture Reference Process Blueprint
 - 9) Dragon1 Information Architecture Reference Blueprint*
 - 10) Dragon1 Technical Architecture Reference Blueprint*
 - 11) Dragon1 Solution Architecture Reference Blueprint
 - 12) Dragon1 Project Landscape Reference Map



- 7) Template
 - Dragon1 Architecture View Layout
- 8) Checklists
 - 1) EA Blueprint Checklist
 - 2) Report View Checklist

Dragon 1 distinguishes between global, medium and detailed models. In this presentation we show global models and medium models..

Dragon1 distinguishes between conceptual, logical and physical levels of abstraction. In this presentation we focus on conceptual and logical level of abstraction

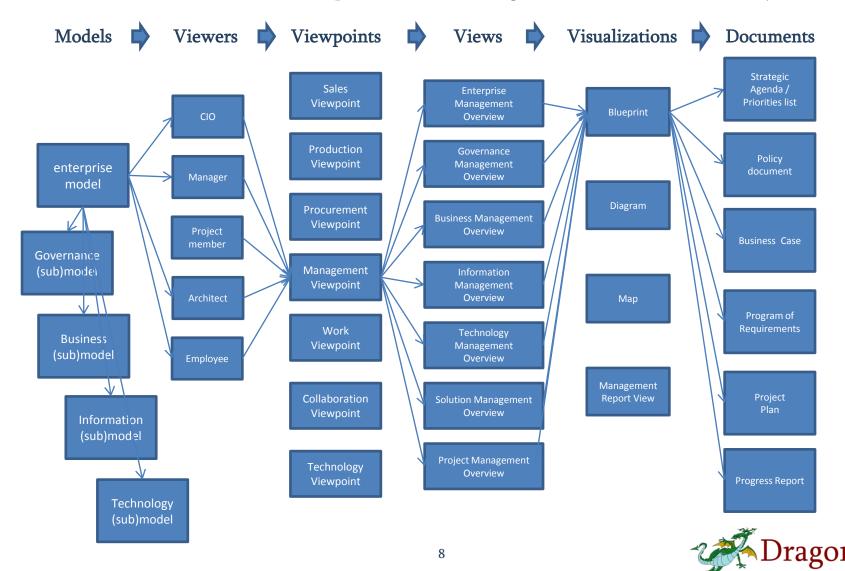
*) The big 5architecture posters that are first created



1. What is Dragon1 EA Framework? (5)

Relationships

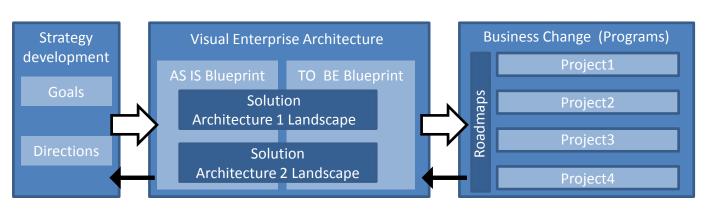
These relationships show that creating effective architecture visualizations that are part of decision making is not a one dimensional activity.



2. Why use Dragon1 EA Framework?

Dragon1 EA Framework supports you in innovating the organization to get ready for the future or ready to export

Dragon1 EA Framework supports you as CxO, Manager and Architect in bridging the gap between strategy development and business change (via projects) with generic reference Visual Enterprise Architecture Products that can be customized to your situation. Giving much more visual risk control over projects and strengthen the strategy. Dragon1 has a unique innovative approach for Architecture Principles making it all the work. Dragon1 EA Framework brings consistency, creates effectiveness, creates overview and improves productivity and increase EA knowledge in the organization. Dragon1 EA Framework changes the way you work with Enterprise Architecture in the organization.



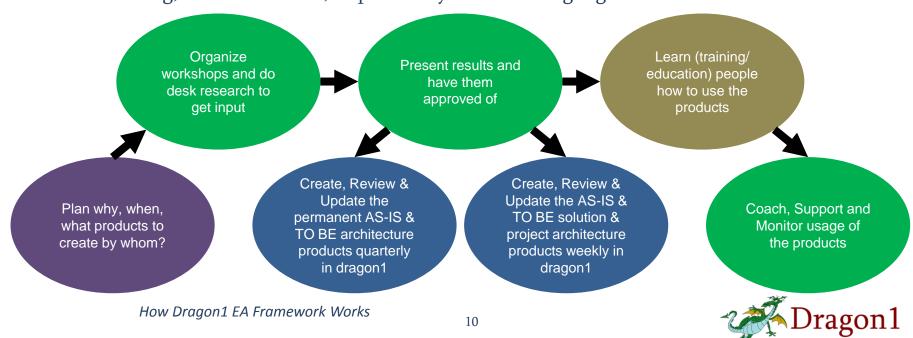
Dragon1 Enterprise Performance Framework (High level version), part of the EA Framework



3. How does Dragon1 EA Framework work?

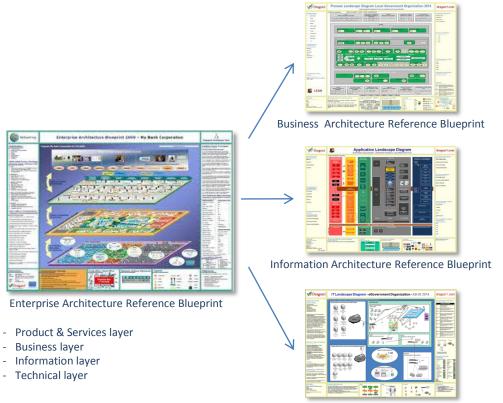
Dragon1 EA Framework guides you in what products to create and how first versions could look like

Dragon1 EA Framework gives ideas of what products to create and what they could look like. On dragon1.com you can edit the reference models views and visualizations to your own situation. Also you can make use of checklists to collect the data necessary to create the framework products. Next you can project concepts, patterns and principles onto the visualizations and create management report view of these products to develop scenarios and make them extra useful for supporting decision making. By having the products used digital or printed out as A0 sized poster, they will guide and support people in collaborating, communication, impact analyses and taking big or small decisions.



4. How do Dragon1 EA Framework products look like?

Dragon1 EA Framework products created on dragon1.com look consistent, communicative and look like this:



Technical Architecture Reference Blueprint

Use dragon1.com to create and generate in collaboration Dragon1 EA framework products:

- Enterprise blueprints
- Process diagrams
- Application landscapes
- Technology roadmaps
- Clickable capability maps
- Project management Gantt Charts
- MS Word export documents
- MS PowerPoint export documents
- PDF export documents
- and much more...

You only need to customize the provided generic reference models, views and visualizations in dragon1.com. *Future Developments are a Technical Architecture Framework in Dragon1.*



5. How to start with Dragon1 EA Framework?



Dragon1 EA Framework has a Getting Started Procedure that works for everyone. With tangible results within weeks

The Getting Started Procedure is as follows:

1. 1 to 5 persons of an organization choose to evaluate Dragon1 EA Framework for one year and participate in Dragon1 community user group events. The products are created in dragon1.com

2. The persons are supported by the service desk in creating a set of 12 architecture baseline products present in the EA Framework and start with the big 5 architecture posters.

3. They follow the Dragon1 Tool & Method Basic User Training including reading the Dragon1 Fundamentals text book, creating their own architecture e-Portfolio and optionally certify themselves.

Evaluation

Support

Training

6. Who uses Dragon1 EA Framework?



People concerned with innovation of the organization benefit from using Dragon1 EA Framework

- CxOs
 - Making decisions using the customized and enterprise specific EA Framework products (architecture designs, visualizations & reports)
- Managers: Business & IT
 - Providing strategic information and give feedback on the Dragon1 EA Framework products and use them to manage changes
- Architects for Enterprise, Business, IT & Solution
 - Creating customized and enterprise specific Dragon1 EA Framework products in dragon1.com
- Auditors, Policy workers, Analysts, Designers & Consultants
 - Creating audits, reviews and management report views of customized and enterprise specific EA Framework products
- Systems Engineers, Programmers & Administrators
 - Build & monitor solutions using the Dragon1 EA Framework



7. For what is Dragon1 EA Framework used now?



Today Dragon1 EA Framework is an upcoming reference architecture for Business Process Management and Enterprise Architecture

Dragon1 EA Framework is now mainly used for visual risk control in projects and to measure enterprise performance. With dragon1.com the Dragon1 EA Framework products are created very efficiently and used for effective communication of strategy and business change in projects.

Three example cases are:

Enterprise Architecture Analyses & Design

At a bank the current and future enterprise architecture was visualized using dragon1.com

Leading to a common glossary of terms, less miscommunication and better adoption of plans.

Solution Architecture Realization in Projects

At a ministry the structure of a project and the architecture of a solution was visualized in dragon1.com

Leading to better alignment of activities in the planning and finishing the project on time.

Review of Strategic Program

At an industrial company a program was reviewed and a reference architecture for all projects was created.

Leading to removing gaps in business cases, creating a stronger program plan.



8. Where can I meet Dragon1 EA Framework users?



The Dragon1 Community is the place to meet and greet other Dragon1 EA Framework users and to gain and share knowledge and experience

In several countries on a monthly or quarterly basis Dragon1 user group events are organized where you can meet and greet other people using Dragon1 EA Framework.

In some countries we provide a local version of the Dragon1 EA Framework.



The dragon1 community starts up knowledge creation as continuous process with the ambition to increase the role of enterprise architecture in organization innovation.



Every participant can join hands-on dragon1.com user sessions or watch 'introduction into' presentations of new trends & technologies and share user experience.



http:/www.dragon1.com/community



9. Where can I find training, support & help?



Dragon1 EA Framework training, support and help can be found easily anywhere on the internet and in the real world

Online resources for Dragon1 EA Framework are:

- 1. Dragon1 Community http://www.dragon1.com/community
 TIP: Start with the basic introduction presentations!
- 2. Dragon1 Enterprise Collaboration Platform http://www.dragon1.com
- 3. Tutorial Videos and Presentations http://www.dragon1.com
- 4. Dragon1 Help http://www.dragon1.com/help
- 1. Dragon1 Inc. http://www.dragon1.com
- 2. eLearning & Class Based Training http://www.dragon1.com/training
- 3. Dragon1 Store for User Licenses http://store.dragon1.com
- 1. Dragon1 Architecture Foundation http://www.dragon1.org
- 2. Dragon1 Wiki http://wiki.dragon1.org



10. How can I contact Dragon1?



You can contact us any time and any day of the week via email

If you want to reach someone of Dragon1, you can choose to use one of the following email addresses and phone numbers:

<u>info@dragon1.com</u> - Dragon1 Community & Dragon1 EA Framework

<u>sales@dragon1.com</u> - dragon1.com User Licenses & Tool Training Or call +31 (0)317 411 341

<u>servicedesk@dragon1.com</u> - dragon1.com collaboration platform support questions

<u>info@dragon1.org</u> - Dragon1 open EA Method certification

