

SharePoint Controller

SharePoint Controller is a governance application that works from 'one single point of truth'. This means that you can maintain a grip on the sites, site permissions, processes, organization, documents and information in the SharePoint environment all from a single point in the system. By doing this, you create business information governance, 100 per cent compliance, guaranteed management consistency and optimal management governance. And you can do it all by yourself at surprisingly low costs!

Microsoft SharePoint

SharePoint has many different functionalities for users, namely project and case management, processes and focused and the possibility to work together on the same document. However, the governance and maintenance of sites, permissions, processes, cases, projects and documents and the related metadata and information is rather labor intensive. The organization has an increased risk to getting an uncontrollable system, simply because all changes in the organization need to be manually administered by the system administrator.

Governance Challenges

SharePoint is rather difficult and complex when it comes to (complete!) governance. The biggest pitfalls are:

- Configuring a new environment requires an extensive SharePoint knowledge and even more time;
- Carrying through changes is labor intensive and requires a lot of consistency in SharePoint knowledge and experience;
- Governance of permissions and access is complex and time consuming;
- Changing data only once in the entire system is impossible
- Employee administration is a slow and difficult process for system administrators;
- Documentation of SharePoint is often insufficient, time consuming and overall a job most people refer to as 'I rather do something else than that';
- For specific information and knowledge, you are dependent on consultants or the purchase of sub applications;
- There is not an unambiguous use of language, data, terminology and names.

Business importance

The most important objective of Split-Vision is to reduce the complexity of governance. We do this by creating unambiguous language use throughout the business and in the process creating a user friendly SharePoint environment for all employees and managers. This results in a goal targeted and consequent SharePoint system design and governance plan.

When you have a SharePoint environment, it is necessary to have a reliable tool, besides a governance plan, which allows you to design, control and update the SharePoint environment. Rather than hire expensive external consultants or other tools.

With the use of SharePoint Controller, you immediately regain control over your SharePoint environment with the need of specific knowledge of others, for example SharePoint specialists.

By the use of SharePoint Controller, Split-Vision helps you on your way, strategically, and makes sure your stay on this path on your own and without expensive custom made systems.





‘One Single Point of truth’

SharePoint Controller is intended for fast growing organizations that use SharePoint for projects, cases, document governance and collaboration. SharePoint Controller is based on the principle of ‘one single point of truth’: every necessity used for working activities needs to be able to be controlled, for example document-, content-, workflow- or process management systems. SharePoint Controller does exactly this: simple, consistent and reliable.

SharePoint Controller

SharePoint Controller allows you to centralize site collections, project sites, cases, teams, lists, libraries, contenttypes, metadata and more. Besides centralizing this data, you are able to control all information from a central point. Adding new users and permissions is simple, since it can be done automatically, including permissions to project sites etc. SharePoint Controller allows you to model organizational processes, case-, document-, and project types. Furthermore it is possible to design a workflow based on a process model, namely BRMN. There is 100 per cent integration with MS Office, CRM and MS Projects.

Control and Compliance

SharePoint Controller is an essential part of your organizational governance regulation. SharePoint Controller supports the system administrator in many tasks, namely:

- Creating and/or updating project sites takes only a few minutes by the help of SharePoint Controller instead of hours and days without this tool;
- Searching and updating metadata is always uniform and unambiguous, both the terminology as the semantics: always identical (agreed and registered) terms for the same projects, cases, documents, sites and permissions;
- The complete content of the SharePoint sites connects to everything in the organization, meaning the Human Resource department, security, logins, passwords, accessibility and other choices;
- It is easy to control access of contracts and other legally significant documents over the entire system and to protect the information for unauthorized access;

- Updating information of employees is done in the central system and subsequently carried through the entire organization. This fits the compliance policy, RBCA security and IDM;
- Registration and governance of contracted obligations are registered in SharePoint Controller, which makes it possible to simply oversee the tasks and monitor the implementation.

Simple and Unambiguous

SharePoint Controller is at the heart of the system in the organization. All information regarding:

- Products and financial information structure;
- Processes, process management, projects & cases;
- Organization and employees of their job description, permissions and authorizations;
- All metadata of documents;
- Applications and architecture;
- Infrastructural data;

Are stored in SharePoint Controller, together with their relation to other sites and content. SharePoint Controller is an application that centralizes the information and all related knowledge and governance, even across multiple applications.

User Convenience

The information recorded in SharePoint Controller can be used for other applications, for example DMS, workflow, process management systems, MS Office and customer communication systems. The goal is to create an unambiguous language and system governance, and as a result less governance effort and thus less costs. Due to the use of SharePoint Controller as a management tool, you can gain and keep control of the organizational dynamics and retaining the use of unambiguous language in the system environment.





Is SharePoint Controller for you? Yes!

Startup businesses

- Organizations who still need to design the SharePoint environment

Organizations that:

- Are currently implementing their SharePoint environment;
- Who have been working with SharePoint for many of years and have many active applications;
- Who want to update to another SharePoint version;
- Who want to update or reorganize the system design;
- Who want to use SharePoint for a wider range of activities.

Overview and Insight

SharePoint does not offer the administration the much needed overview and insight into site design, configured permissions etc. this leads to governance challenges that can be solved with SharePoint Controller:

- Fully controlled design of SharePoint by SharePoint Controller, consistent and simple;
- Design is done by means of standard webservices of SharePoint, so you do not get expensive custom-made systems;
- SharePoint governance: there is a complete overview and traceability;
- SharePoint Controller controls the right information that is documented in your system.

Split~Vision:

Experience and Knowledge of business

Split~Vision is a Dutch organization which has its roots in Eindhoven and has earned a great set of knowledge regarding organization-, process-, business- and information governance. Split~Vision has conducted many projects, in which business-oriented applications and complex processes were designed. Split~Vision target's the user perspective and therefore we make it as simple as possible. Other suppliers forget the governance perspective. Organizations in a wide range of industries use the governance tool designed by Split~Vision: SharePoint Controller. Besides SharePoint Controller and SharePoint All-in-One, Split~Vision developed the I-Controller. A governance application which can be used for a number of other systems and is "single point of truth" for your organization and business.

I-Controller



Directs

I-controller is the 'single point of truth'. Indeed, all choices and appointments are registered at this single point. As the manager of the entire IT (governance) department you regulate and distribute all information that is needed by your organisation to function effectively and efficiently: your business is in order.

Synchronises and Updates

Updates in the organisation, business orientation, processes, employee system permissions and much more, is updated and synchronised at one single point in the system. All is done without the system administrators help.

7 Domain Model

Product	Customer, product and finances
Organization	Organizational chart, job description, employee responsibilities & authorizations
Process	Processes, projects and cases
Information	Architecture, metadata and documents
Application	Applications, APM, releases, platform and information features
Data	Data sources and database structures
Infrastructure	buildings, inventory, and ICT resources

Centralizes Management

I-Controller is not just the engine of your SharePoint environment, but the engine to all IT systems. Where SharePoint Controller is SharePoint based, the I-Controller validates and synchronizes the conduct of business. All information is unambiguous and easily used by employees and management. Thus, an interface can be designed between I-Controller and all other IT systems in your organization.



SharePoint Controller solutions and functions

Frontend	> WebUserinterface is MS Silverlight	Cloud/SAAS possibility	> Yes					
Push webservice	> Sharepoint 2010 and 2013 webservices	SharePoint Online 365/ On Premise	> on premise					
Pull & push webservice	> Active directory (LDAP)	Mobile devices	> HTML 5 app (every device) project management governance					
Solutions and components		Create	Update	Delete		Create	Update	Delete
Webapplication governance					Navigation (term management)			
Export is possible via every existing web application		✓			Creating term groups, term sets and terms	✓	✓	✓
Support of hostnames and managed paths (2013)		✓			Updating automatically to quick launch	✓	✓	✓
SiteCollections					User governance/usermanagement			
Creation of SiteCollections*		✓	✓	✓	User management and permissions governance on sites, lists and items	✓	✓	✓
Support of every standard SharePoint site templates		✓			Governance of groups and people on sites, lists and items	✓	✓	✓
URL creation, logo and description*		✓			Governance of people's permissions in sites, lists and items	✓	✓	✓
Creating themes/design of a site*					The import and writing of and to Active directory and SharePoint*	✓	✓	✓
User governance / usermanagement					Content types			
Governance of groups and permissions on sites, lists and items		✓	✓	✓	Updating all sorts of contenttypes on all imaginable sites	✓	✓	✓
Governance of groups and persons on sites, lists and items		✓	✓	✓	Updating groups to contenttypes	✓	✓	
Governance of employee system permissions on sites, lists & items		✓	✓	✓	Interface between contenttypes	✓		
The import and writing of and to Active directory and SharePoint*		✓	✓	✓	Updating columns and standard values*	✓	✓	✓
					Updating contenttypes to the contenttypehub*	✓	✓	✓
Sites					Pages and wiki			
Creating sites and subsites (unlimited)		✓	✓	✓	Updating and governance of all sorts of pages*	✓	✓	✓
Support of every standard SharePoint site templates		✓			Updating wiki pages*	✓	✓	✓
URL creation, logo and description*		✓			Automatic interface between existing webparts to new sites & pages*	✓	✓	✓
Creating themes/design of a site*								
Lists					Workflowmanagement			
Creating lists within Sites and SiteCollections		✓	✓	✓	The modelling of the process in the I-Controller*	✓	✓	✓
Support of every standard SharePoint site templates		✓			Generating a workflow in SharePoint*	✓	✓	✓
Updating columns (all types)		✓	✓	✓	Linking the workflow to project sites, lists and contenttypes*	✓	✓	✓
Updating site contenttypes to lists automatically*		✓	✓	✓				
Updating tasks + qualities and the governance of the tasks								
Library					Recordmanagement			
Creation of libraries within Sites and SiteCollections		✓	✓	✓	Creating RMA sites	✓	✓	✓
Support of every standard SharePoint Site library		✓			Creating contenttypes, including release in library	✓	✓	✓
Updating columns (all types)		✓	✓	✓	Content rules for moving documents and files*	✓	✓	✓
Updating automatically the contenttypes to lists in the library *		✓	✓	✓	Overview and insight			
Updating document sets		✓	✓	✓	Functional configuration of SharePoint from the business point of view*	✓	✓	✓
Updating maps		✓	✓	✓	Reports (views) of groups, persons, sites and permissions*	✓	✓	✓
					Reports (views) of site hierarchies, site structure and URL*	✓	✓	✓
					Reports (views) of contenttypes and metadata management*	✓	✓	✓

* own solution