



The seamless integration between human  
creativity and machine efficiency.

Guide

VerbNoun Portal

Employee

March 8, 2018



## 1. Access the Portal

1. Your account for the Xentaur's VerbNoun Portal has to be created by the administrator. You will receive an e-mail with your credentials for the Portal.
2. Access the Xentaur's VerbNoun Portal located at <https://verbnoun.xentaur.com/> and enter your username and password then select "Login" to enter the system.

### Login

Username

Password

Submit

3. Once you have successfully logged into the system you will see the documents that you have created.

## 2. Create the document

1. Once you have logged in the system you can "Open", "Edit", "Delete" the existing documents or create a new one by clicking on the "Add VerbNoun" button.

### VerbNoun List

Add VerbNoun

Company	Author	Created			
LMI	ivan.k	2018-03-03 09:54:53	Open	Edit	Delete
PSCU	vadim.e	2018-03-05 14:51:15	Open	Edit	Delete

2. In order to create a new document you have to follow the steps:

- a. Step 1. Select customer

In this step you should choose the customer that will receive the document that you are about to create. You can choose the customer from the list or you can add a new one by typing the name of the customer in the following box. After you have selected the customer click on the "Next" button.

#### Step 1. Select customer

Customer Customer 2

Or add new one:

New Customer

- b. Step 2. Select components

First of all you should choose one group or groups. In order to select more than one group press the ctrl button and select the ones that you need. Then you should select category or categories from the list



the same way as the groups. After category or categories are selected, you should add the components that are necessary for your document. You should choose one or several components from the list on the left and click on the “Add” button in the middle. Components that you have selected will appear in the list on the right. If you want to remove the component from the right list, you should select the component and click on the “Remove” button. When you have selected the required components press on the “Next” button. You can always go to the previous steps by clicking on the “Back” button at the top of the page right under the name of the step.

## Customer 1

Select customer > **Step 2. Select components**

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**Groups**

- Infrastructure
- Security**
- Firewalling
- Other

**Categories**

- Change Control
- Endpoint protection
- Vulnerability Management
- DLP**
- SIEM
- APT Protection
- Secure File Transfer

**Components**

DLP:

- Forcepoint
- RSA DLP**
- McAfee DLP
- Symantec DLP

Add >

< Remove

**Selected components**

DLP:

- RSA DLP**

< Back

Next >



c. Step 3. Select Business requirements

On the page you will see the list of the requirements. If you don't need any of them you should click on the "Remove" button next to the name of the requirement. If you don't see the requirement that you need, you can add a new one by typing it in the white box at the bottom of the page and clicking "Add" button.

Click the "Next" button when you are finished. You can always go to the previous steps by clicking on the "Back" button at the top of the page right under the name of the step.

Select customer > Select components > **Step 3. Select Business requirements**

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Short time to market	Remove
Minimum deployment time	Remove
Minimum down time	Remove
Cost reduction	Remove
Reduce vendor lock in	Remove
SDDC Governance	Remove
Execution and Monitoring	Remove
Follow the business model with data and workload mobility	Remove
AWS-Like experience	Remove
It will not fail due to technology	Remove
Protect company secrets at all costs	Remove
Apple time-machine-like solution	Remove
Consistent, automated, and auditable documentation	Remove
All infrastructure is - Gold service with up to 99,9X Availability	Remove
Supportable solution - possibly end-2-end vendor support / avoid finger pointing	Remove
Industry leading vendor providing stable support over time	Remove

Add

< Back

Next >



## d. Step 4. Select Technical requirements

In this step you have to choose technical requirement. Follow the same procedure as in the Step 3. Click the "Next" button.

Select customer > Select components > Select Business requirements > **Step 4. Select Technical requirements**

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Unlimited size of MAC address or binding tables (e.g. VM bindings)	Remove
Redundant links must be used simultaneously, non-blocking	Remove
Support for LACP	Remove
Support for Jumbo Frames	Remove
Support for QoS mechanisms: CoS / DSCP remarking, shaping, LLQ, CBWFQ and CBWRED	Remove
All devices should be connected to the SIEM Solution prior to its go-live	Remove
Network Access Control (NAC) should be considered to prevent unauthorized systems connect to the DC Network	Remove
Host based IDS / IPS should be included (eventually on Hypervisor Level...)	Remove
Key Management Systems / Storages (HSMs etc) should be included for managing the keys for all encrypted Data	Remove
Jump Host Infrastructure and System Management Components	Remove
Authentication of administrators (privilege account management) 2 Factor Authentication	Remove
Release process for blueprints / templates must be incorporate orchestration / automation / monitoring	Remove
<input type="text"/>	Add

< Back

Next >



e. Step 5. Select Governance requirements

In this step you should choose governance requirements. Follow the same steps as in the Step 3. Click the “Next” button.

Select customer > Select components > Select Business requirements > Select Technical requirements > **Step 5. Select Governance requirements**

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Application dependency mapping should be automatic	<a href="#">Remove</a>
Better monitoring and capacity planning with clear escalation process	<a href="#">Remove</a>
Solution must be certified for Net New Qualified systems. This will resolve issues with vast majority of requests	<a href="#">Remove</a>
Service Now must become a true CMDB	<a href="#">Remove</a>
80pct of Monitoring should be standard and 20pct custom	<a href="#">Remove</a>
Changes to all parts of the solution must be automatically trailed for audit purposes	<a href="#">Remove</a>
Change version control - Changes must be able to be rolled back quickly	<a href="#">Remove</a>
API Changes must be fully documented and changes must not become effective before validation workflow approval	<a href="#">Remove</a>
Selfservice Portal for customer monitoring adjustment	<a href="#">Remove</a>
alignment of change mangement and event mangement process ( Maintenance Windows )	<a href="#">Remove</a>
Dashborads for monitoring / service status presentation	<a href="#">Remove</a>
Monitoring needs to be involved in the design phase of new templates and services	<a href="#">Remove</a>
log file ( system, application, audit, automation, etc.) management and analytic	<a href="#">Remove</a>
Automated creation and maintenance of qualification documentation (e.g. logbooks) for qualified / Gxp systems	<a href="#">Remove</a>
<input type="text"/>	<a href="#">Add</a>

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f. On the next page you will see the list of the requirements that you have selected in the previous steps. For each of the requirement you should choose the priority from the drop-down list (Nice to have, Whish list, Based on policy, Best Practice or Must Have). Also you have to define how each component will be used (No, Partial, Yes). Weights are calculated automatically under each group of requirements. Total weights are also calculated automatically in the bottom of the page. Click the «Save» button after you are finished.

### Customer 1

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R#	Requirement	Priority	DLP
			RSA DLP
BR1	Short time to market	Nice to have	No
BR2	Minimum deployment time	Nice to have	No
BR3	Minimum down time	Nice to have	No
BR4	Cost reduction	Nice to have	No
BR5	Reduce vendor lock in	Nice to have	No
BR6	SDDC Governance	Nice to have	No
BR7	Execution and Monitoring	Nice to have	No
BR8	Follow the business model with data and workload mobility	Nice to have	No
BR9	AWS-Like experience	Nice to have	No
BR10	It will not fail due to technology	Nice to have	No
BR11	Protect company secrets at all costs	Nice to have	No
BR12	Apple time-machine-like solution	Nice to have	No
BR13	Consistent, automated, and auditable documentation	Nice to have	No
BR14	All infrastructure is - Gold service with up to 99.9X Availability	Nice to have	No
BR15	Supportable solution - possibly end-2-end vendor support / avoid finger pointing	Nice to have	No
BR16	Industry leading vendor providing stable support over time	Nice to have	No
<b>Subtotal:</b>		<b>16</b>	<b>0</b>

  

GR13	log file ( system, application, audit, automation, etc.) management and analytic	Nice to have	No
GR14	Automated creation and maintenance of qualification documentation (e.g. logbooks) for qualified / Gxp systems	Nice to have	No
<b>Subtotal:</b>		<b>14</b>	<b>0</b>
<b>Total:</b>		<b>42</b>	<b>0</b>

[Save](#)

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g. You have now created the document. You can download it by clicking the «Download PDF» button or send directly to the customer that you have selected in the Step 1 by clicking «Send to Customer» button at the top of the page.

## Customer 1

VerbNoun 2018-03-12 22:14:34

< VerbNouns

Download PDF

Send to Customer

R#	Requirement	Priority	DLP
			RSA DLP
BR1	Short time to market	Nice to have	No
BR2	Minimum deployment time	Nice to have	No
BR3	Minimum down time	Nice to have	No

h. Click “Close” button.

Subtotal:	14	0
Total:	42	0

Close

Note: Until you start creating a new VerbNoun or editing an already existing one, all current results will be saved, even if you shut down your computer.

## 3. Dictionaries management

1. You can manage your dictionaries by clicking on the “Dictionaries” button at the top of the page.

VerbNoun POWERED BY **VENTAURE** [Home](#) [VN-Designer](#) **Dictionaries** [Logout](#) [About](#)

### VerbNoun List

Add VerbNoun

Company	Author	Created			
Denso	vadim.e	2018-03-13 13:19:05	Open	Edit	Delete
LMI	vadim.e	2018-03-13 13:27:09	Open	Edit	Delete
GMF	vadim.e	2018-03-13 13:51:53	Open	Edit	Delete





2. You will see 4 dictionaries that you can manipulate with: customers, groups, categories and components.

## Dictionaries

Customers	Manipulate with customer dictionary
Groups	Manipulate with groups dictionary
Categories	Manipulate with categories of components dictionary
Components	Manipulate with components dictionary

### 3. Editing “Customers” dictionary

Click on the first purple box with the word “Customers” on it. You will see the list of the existing customers. You can add a new customer by clicking on the “Add customer” button and typing in the name and any comments for the customer and clicking on the “Create” button. You can edit or delete existing customer by clicking the corresponding buttons near the name of the customer.

## Customers

< Back		
Add customer		
Name	Comments	
Customer 1	Comments to Customer 1	Edit Delete
PSCU	None	Edit Delete
Denso	None	Edit Delete
Deft Technology	mark snow test	Edit Delete
LMI		Edit Delete
Customer 2	None	Edit Delete
CWOM (Turbonomics)		Edit Delete
NOWCOM		Edit Delete
Merck		Edit Delete
NeoGenomics		Edit Delete
GM Financial	None	Edit Delete
GMF	None	Edit Delete



## Add customer

**Name**

**Comments**

### 4. Editing “Groups” dictionary

Click on the second purple box with the word “Groups” on it. You will see the list of the existing groups. You can add a new group by typing in the name of the group in the white box in the bottom of the page and clicking on the “Add” button afterwards. You can edit or delete existing group by clicking the corresponding buttons near the name of the group.

## Groups of categories

Name		
Infrastructure	<input type="button" value="Edit"/>	<input type="button" value="Delete"/>
Security	<input type="button" value="Edit"/>	<input type="button" value="Delete"/>
Firewalling	<input type="button" value="Edit"/>	<input type="button" value="Delete"/>
Other	<input type="button" value="Edit"/>	<input type="button" value="Delete"/>
SDN	<input type="button" value="Edit"/>	<input type="button" value="Delete"/>
<input type="text"/>	<input type="button" value="Add"/>	



5. Editing “Categories” dictionary

Click on the third purple box with the word “Categories” on it. You will see the list of the existing categories. You can add a new category by clicking on the “Add category” button and typing in the name and of the category and selecting the group from the drop-down menu and clicking on the “Save” button. You can edit or delete existing category by clicking the corresponding buttons near the name of the category.

### Categories of components

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Add category

Name	Group		
Configuration Management	Infrastructure	Edit	Delete
Cloud Management	Infrastructure	Edit	Delete
Networking	Infrastructure	Edit	Delete
Virtualization	Infrastructure	Edit	Delete
Monitoring	Infrastructure	Edit	Delete
Object-based	Infrastructure	Edit	Delete
Key Management	Infrastructure	Edit	Delete
Change Control	Security	Edit	Delete
Endpoint protection	Security	Edit	Delete
Vulnerability Management	Security	Edit	Delete
DLP	Security	Edit	Delete
SIEM	Security	Edit	Delete



6. Editing “Components” dictionary

Click on the fourth purple box with the word “Components” on it. You will see the list of the existing components. You can add a new component by clicking on the “Add component” button and selecting the group from the drop-down menu, category from the drop-down menu, typing in the name of the component, adding the link and clicking on the “Save” button. You can edit or delete existing category by clicking the corresponding buttons near the name of the category.

### Components

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Add component

Category	Name	Link		
Configuration Management	Chef		Edit	Delete
Configuration Management	Puppet		Edit	Delete
Configuration Management	Ansible		Edit	Delete
Cloud Management	CloudCenter		Edit	Delete
Cloud Management	vRealize		Edit	Delete
Cloud Management	Morpheus		Edit	Delete
Networking	ACI		Edit	Delete
Networking	NSX		Edit	Delete
Networking	OpenStack		Edit	Delete