

## Core - Bug # 57289

<b>Status:</b>	Closed	<b>Priority:</b>	Should have		
<b>Author:</b>	Mathias Brodala	<b>Category:</b>	Install Tool		
<b>Created:</b>	2014-03-25	<b>Assigned To:</b>			
<b>Updated:</b>	2014-10-22	<b>Due date:</b>			
<b>TYPO3 Version:</b>	6.2				
<b>PHP Version:</b>	5.3				
<b>Complexity:</b>					
<b>Is Regression:</b>	No				
<b>Sprint Focus:</b>					
<b>Subject:</b>	Respect additional configuration file for silent configuration upgrade				
<b>Description</b>					
<p>The SilentConfigurationUpgradeService only uses values from the LocalConfiguration.php due to using \TYPO3\CMS\Core\Configuration\ConfigurationManager::getLocalConfigurationValueByPath().</p> <p>However, the AdditionalConfiguration.php may also contain user values for configuration settings which should be respected.</p> <p>An example: if you move SYS/encryptionKey from LocalConfiguration.php to AdditionalConfiguration.php (e.g. to keep it out of a VCS), a new encryption key is generated in SilentConfigurationUpgradeService::generateEncryptionKeyIfNeeded() and stored every time the installation tool is accessed. The value from the AdditionalConfiguration.php should be considered instead. If the value is present in the AdditionalConfiguration.php but not in the LocalConfiguration.php, the value should not be written to the LocalConfiguration.php, of course.</p>					
<b>Related issues:</b>					
related to Core - Bug # 53417: ConfigurationManager->getConfigurationValueByP...		<b>Rejected</b>	<b>2013-11-07</b>		
related to Core - Feature # 61066: Configuration per application context		<b>New</b>	<b>2014-08-19</b>		

### History

#### #1 - 2014-10-22 12:31 - Markus Klein

- Target version deleted (6.2.0)

If you override the key in AdditionalConfiguration, it shouldn't matter which key is there in the LocalConfiguration.

#### #2 - 2014-10-22 13:08 - Mathias Brodala

Markus Klein wrote:

| If you override the key in AdditionalConfiguration, it shouldn't matter which key is there in the LocalConfiguration.

Please see the SYS/encryptionKey example written above. That key is **not** present in the LocalConfiguration.php, only in the AdditionalConfiguration.php. This is intended to add the LocalConfiguration.php to a VCS without the danger of publishing this sensitive value.

As I read this again, a possible workaround for this very case could be to keep a non-empty value (e.g. "placeholder") in the LocalConfiguration.php. This way the SilentConfigurationUpgradeService is satisfied but the actual value is still only present in the AdditionalConfiguration.php. But again: this is only a workaround and a proper solution would be configuration per application context as in #61066.

**#3 - 2014-10-22 13:24 - Markus Klein**

*- Status changed from New to Needs Feedback*

Yes that's what I mean. It does not matter what is in `LocalConfiguration` if you override it in `AdditionalConfiguration`. Let the `SilentConfigurationUpgradeService` generate an arbitrary `encryptionKey` and you're good.

Still I don't understand why "config per application context" would solve this issue for you, since you would have the key in CVS again.

May I close this issue here?

**#4 - 2014-10-22 15:00 - Mathias Brodala**

Markus Klein wrote:

*Yes that's what I mean. It does not matter what is in `LocalConfiguration` if you override it in `AdditionalConfiguration`. Let the `SilentConfigurationUpgradeService` generate an arbitrary `encryptionKey` and you're good.*

I'd prefer the placeholder approach to avoid confusion due to two basically valid values.

*Still I don't understand why "config per application context" would solve this issue for you, since you would have the key in CVS again.*

That's the trick: none of the context-specific configuration would be added to VCS but simply exist on each corresponding system.

*May I close this issue here?*

Since the core of this issue is not fixable (and I understand very well why), yes. The workaround seems to do the trick, as long as the evaluating code does not perform any sanity checks.

**#5 - 2014-10-22 16:47 - Markus Klein**

*- Status changed from Needs Feedback to Closed*

Well, personally I also want the configuration of the production env in my repos, but that's a matter of taste.

Please continue and implement #61066.

Thanks