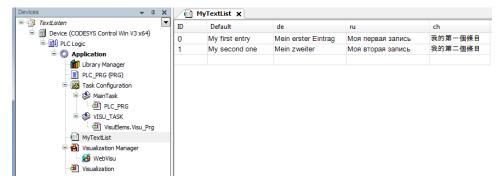
Access to Text Lists from the IEC Code

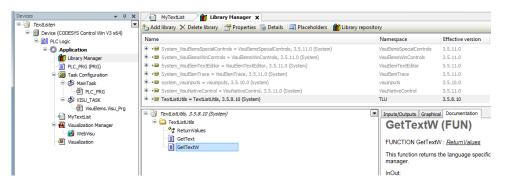
(ii)

The requirement for programmatic access to text lists is that a visualization is present in the project.

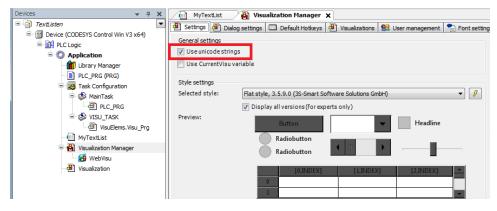
· Example of a text list:



• Open the Library Manager and add the TextListUtils library.



Both of the functions **GetText** and **GetTextW** are differentiated only by the data type that is processed. If Unicode characters, such as Russian or Chinese, are used in the project, then you have to work with the **WSTRING** type. Please note that the use of Unicode characters has to be activated explicitly in the visualization manager



• The language first has to be determined in the code before the text is read.

This is done here by means of the variable *udiLanguage* which can be changed from the visu, for example by means of a combo box.

