Using BuildDependencies.cmake template

To use this template:

- add path to the template to CMAKE_MODULE_PATH variable
- define target_name CMake variable it should contain name of existing CMake project built dependencies will be linked to it
- define BUILD_OUTPUT_DIRECTORY variable it should contain path to directory where build output will be placed - is using this template with BuildLibrary.cmake, this variable is defined there - it is set to directory CMake was called from
- define **dependencies** variable it should contain list of paths to dependencies that should be built. Omit *lib* suffix all GGSS libraries contain it, so it is added by the template itself
- define dependency_prefix variable it should contain common part of all dependencies paths

Example usage:

```
# Set target name variable
set(target_name "ggss")
# ...
# Add template path to CMAKE_MODULE_PATH variable
set(ggss_misc_path
   "${CMAKE_CURRENT_SOURCE_DIR}/ggss-software-libs/ggss-util-libs/ggss-misc")
list(APPEND CMAKE_MODULE_PATH "${ggss_misc_path}/cmake_templates")
# Include BuildLibrary.cmake template - it sets BUILD OUTPUT DIRECTORY variable
include(BuildLibrary)
# ...
# Set dependency prefix variable - path to every dependency will start with it.
set(dependency_prefix "${CMAKE_CURRENT_SOURCE_DIR}")
# Define list of dependencies - omit '-lib' suffix
set(dependencies "ggss-hardware-libs/ortecmcb"
   "ggss-hardware-libs/caenhv"
   "ggss-hardware-libs/usbrm"
   "ggss-software-libs/fit"
   "ggss-software-libs/xml"
   "ggss-software-libs/fifo"
# Include template itself
include(BuildDependencies)
```

Using BuildLibrary.cmake template

To use this template:

- add path to the template to CMAKE_MODULE_PATH variable
- define target_name CMake variable it should contain name of library that should be build (without any lib prefix/suffix)

Example usage:

```
# Set target_name variable
set(target_name "log")
# ...

## # Add template path to CMAKE_MODULE_PATH variable
set(CMAKE_MODULE_PATH "${CMAKE_CURRENT_LIST_DIR}/../ggss-misc/cmake_templates")
# Include template itself
include(BuildLibrary)
# ...
```