DCMTK - Feature #774
Check if USE_STD_CXX_INCLUDES is still needed
2017-07-14 17:23 - Michael Onken

| Status:    | Closed            | Start date: | 2017-07-14 |
| Priority:  | Low               | Due date:   |
| Assignee:  | Michael Onken     | % Done:     | 100%       |
| Category:  | Configuration     | Estimated time: | 0.00 hour |
| Target version: | 3.6.7        | Compiler:   |
| Module:    | ofstd             |             |
| Operating System: |             |             |

**Description**

USE_STD_CXX_INCLUDES checks whether specific C++ standard library's headers are there, in order to include the C alternatives otherwise. Apart from a usage inconsistency (see bug #762) it is not clear whether the macro and the related configure test are still needed: Every compiler supporting C++-98 must offer those headers.

Actually, DCMTK's current CMake build scripts set this macro hard-wired to 1 and so far no problems showed up an CMake-enabled systems (thus to check: QNX, SUNpro, ... which on build with autoconf?).

**Related issues:**

| Related to DCMTK - Bug #778: Fix USE_STD_CXX_INCLUDES. | Closed | 2017-07-17 |

**History**

#1 - 2017-07-14 18:01 - Michael Onken
- Category changed from Library to Configuration

#2 - 2018-02-05 19:40 - Jan Schlamelcher
- Target version changed from 3.6.3 to 3.6.6

#3 - 2020-05-25 13:29 - Michael Onken
- Target version deleted (3.6.6)

#4 - 2020-05-25 13:39 - Michael Onken
- Target version set to 3.6.6

Macro should be completely removed.

#5 - 2020-10-01 15:29 - Michael Onken
- Assignee set to Michael Onken

#6 - 2021-01-26 21:11 - Jörg Riesmeier
- Target version changed from 3.6.6 to 3.6.7

#7 - 2021-03-28 18:21 - Marco Eichelberg
- % Done changed from 0 to 100
- Status changed from New to Closed

Closed by commit #744a94610 and a number of follow-up commits up to and including commit #feb218ff6.