Based on the public domain implementation of the SHA-1 algorithm Copyright (C) Dominik Reichl <dominik.reichl@t-online.de>
See src/3rdparty/sha1/sha1.cpp for more information about the terms and conditions under which the code is supplied.

```
=== (copied from sha1.cpp) ===
/***************************
****
** Copyright (C) 2009 Nokia Corporation and/or its subsidiary(-ies).
** All rights reserved.
** Contact: Nokia Corporation (qt-info@nokia.com)
** This file is part of the Qt Toolkit.
** $QT BEGIN LICENSE:LGPL$
** GNU Lesser General Public License Usage
** This file may be used under the terms of the GNU Lesser General Public
** License version 2.1 as published by the Free Software Foundation and
** appearing in the file LICENSE.LGPL included in the packaging of this
** file. Please review the following information to ensure the GNU Lesser
** General Public License version 2.1 requirements will be met:
** http://www.gnu.org/licenses/old-licenses/lgpl-2.1.html.
** In addition, as a special exception, Nokia gives you certain additional
** rights. These rights are described in the Nokia Qt LGPL Exception
** version 1.1, included in the file LGPL EXCEPTION.txt in this package.
** GNU General Public License Usage
** Alternatively, this file may be used under the terms of the GNU General
** Public License version 3.0 as published by the Free Software Foundation
** and appearing in the file LICENSE.GPL included in the packaging of this
** file. Please review the following information to ensure the GNU General
** Public License version 3.0 requirements will be met:
** http://www.gnu.org/copyleft/gpl.html.
** Other Usage
** Alternatively, this file may be used in accordance with the terms and
```

** conditions contained in a signed written agreement between you and Nokia.
**
**
**
** \$QT_END_LICENSE\$
**

****/
===