

# DECLARATION OF CONFORMITY



## Manufacturer:

**Name:** Nordic Semiconductor ASA  
**Address:** Otto Nielsens vei 12  
7052 Trondheim  
Norway

## Scope

This declaration is applicable for the products as listed below.

| Product Name    | Product Family Brand | Model     |
|-----------------|----------------------|-----------|
| Development Kit | nRF91                | Thingy:91 |

This declaration of conformity is issued under the sole responsibility of the manufacturer. Hereby, Nordic Semiconductor ASA declares that the equipment described above is in conformity with the following directives:

- Radio Equipment Directive 2014/53/EU (RE-D)
- Directive 2011/65/EU and its amending Directive (EU) 2015/863 (RoHS)

The conformity with the essential requirements of the relevant directives and regulations has been demonstrated against the following standards:

| Specifications / Standards  | Directive  | Essential requirements                            |
|---|--|---|
| EN 62311:2008<br>EN 62368-1:2014  | (RED)<br>Radio Equipment Directive<br>2014/53/EU                           | Article 3.1 (a): Health and Safety of the User    |
| Draft EN 301 489-1 V2.2.0<br>Draft ETSI EN 301 489-17 V3.2.0<br>Draft EN 301 489-19 V2.1.0<br>Draft EN 301 489-52 V1.1.0<br>EN 61326-1:2013 | (RED)<br>Radio Equipment Directive<br>2014/53/EU                           | Article 3.1 (b): Electromagnetic Compatibility    |
| EN 300 328 V2.1.1<br>EN 301 908-1 V11.1.1<br>Draft EN 301 908-13 V13.0.1<br>EN 303 413 v 1.1.1  | (RED)<br>Radio Equipment Directive<br>2014/53/EU                           | Article 3.2 : Effective use of spectrum allocated |
| EN 50581: 2012<br>EN IEC 63000: 2016  | (RoHS)<br>Directive 2011/65/EU and its<br>amending Directive (EU) 2015/863 |   |

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- The conformity assessment procedure referred to in Directive 2014/53/EU has been done through self-assessment process of third-party lab test reports.
- The conformity to Directive 2011/65/EU and its amending Directive (EU) 2015/863 is assessed and confirmed through supplier documentation assessment.

Thus,  mark is affixed on the product.

The Technical Documentation (TD) relevant to the product described above and which supports this Declaration of Conformity, is held at the manufacturer's address shown above.

## Authorized signatory for Nordic Semiconductor:

A handwritten signature in black ink, appearing to read 'Svein-Egil Nielsen', written over a horizontal line.

Svein-Egil Nielsen

Chief Technology Officer

Date: October 23<sup>th</sup>, 2019

