

EU Declaration of Conformity

The manufacturer:

Sensile Technologies SA, Rue de Lausanne 45, CH-1110 Morges, Switzerland

Declares that the following product:

Type of Product: **Telemetry unit for measuring and transmitting data via RF**

Product Name: **Telemetry unit NETRIS® 3**

Are in conformity with the following directives of the European Parliament and European Council:

2014/34/EU Equipment and protective systems intended for use in potentially explosive atmospheres (ATEX)

2014/53/EU Radio equipment directive (RED)

2014/30/EU Electromagnetic compatibility directive (EMC)

2011/65/EU Restriction of the use of certain hazardous substances in electrical and electronic equipment (RoHS)

The assessment of this conformity has been based on the following standards:

Standard	Description	Notified Body
EN IEC 60079-0:2018	Explosive atmospheres – Part 0: Equipment – General requirements	Eurofins E&E
EN 60079-11:2012	Explosive atmospheres – Part 11: Equipment protection by intrinsic safety "i"	Eurofins E&E
EN60529:1991+A1:2000+A2:2013	Ingress Protection IP66 and IP68	
EN 301 489-1 V1.9.2 in accordance with EN 301 489-3 V1.6.1 and EN 301 489-7 V1.3.1	ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements; Part 3: Specific conditions for Short-Range Devices (SRD); Part 7: Specific conditions for mobile and portable radio and ancillary equipment of digital cellular radio telecommunications systems (GSM and DCS)	
EN 300 220-2 V2.4.1	Electromagnetic compatibility and Radio spectrum Matters (ERM); Short Range Devices (SRD);	
EN 301 511 V9.0.2	Global System for Mobile communications (GSM); Harmonized EN for mobile stations in the GSM 900 and GSM 1800 bands covering essential requirements of article 3.2 of the R&TTE directive (1999/5/EC)	
EN 300 440-2 v1.4.1	Electromagnetic compatibility and Radio spectrum Matters (ERM); Short range devices; Radio equipment to be used in the 1 GHz to 40 GHz frequency range; Part 2: Harmonized EN covering the essential requirements of article 3.2 of the R&TTE Directive	

Quality Assurance Notification number SEV 20 ATEX 4497 of the production issued by the notified body Eurofins E&E, notified body number 1258, according to Annex IV Directive 2014/34/EU

Notified Body for ATEX Examination:

Eurofins Electric & Electronic Product Testing AG

Luppenstrasse 3

CH 8320 Fehraltorf

Notified Body Number: **1258**

Certificate Number:

SEV 19 ATEX 0113 X

Ex-Classification:



II 1(1) G Ex ia [ia Ga] IIC T4 Ga

II 1(1) D Ex ia [ia Da] IIIB T₂₀₀ 135°C Da

On behalf of the manufacturer/importer: Sensile Technologies SA

This declaration is submitted by:

Cédric Morel

CEO

Morges, 2022-11-17

Jean-Marc Uehlinger

COO

English	Hereby, Sensile Technologies SA, Rue de Lausanne 45, 1110 Morges, Switzerland, declares that this product is in conformity with Directives 2014/34/EU, 2014/53/EU, 2014/30/EU and 2011/65/EU of the European Parliament and of the Council.
Deutsch	Sensile Technologies SA, Rue de Lausanne 45, 1110 Morges, Schweiz, erklärt, dass dieses Produkt den Richtlinien 2014/34/EU, 2014/53/EU, 2014/30/EU und 2011/65/EU des Europäischen Parlaments und des Rats entspricht.
Español	Por la presente, Sensile Technologies SA, Rue de Lausanne 45, 1110 Morges, Suiza, declara que este producto cumple con las directivas 2014/34/EU, 2014/53/EU, 2014/30/EU y 2011/65/EU del Parlamento Europeo y del Consejo.
Français	Par la présente, Sensile Technologies SA, Rue de Lausanne 45, 1110 Morges, Suisse, déclare que ce produit est conforme aux directives 2014/34/EU, 2014/53/EU, 2014/30/EU et 2011/65/EU du Parlement européen et du Conseil.
Italiano	Con la presente, Sensile Technologies SA, Rue de Lausanne 45, 1110 Morges, Svizzera, dichiara che questo prodotto è conforme alle Direttive 2014/34/EU, 2014/53/EU, 2014/30/EU e 2011/65/EU del Parlamento europeo e del Consiglio.