

## EU and UK Declaration of Conformity (EN)

NO.: 1062-Rev\_03-2025

Product / System: S7-1500/ET200MP TL

Product description: SIMATIC Programmable logic controller, S7-1500/ET200MP TL  
See Annex

Manufacturer: Siemens Aktiengesellschaft, DI FA

Address: Gleiwitzer Str. 555, DE-90475 Nuremberg

**This declaration of conformity is issued under the sole responsibility of the manufacturer.**

**The object of the declaration described above is in conformity with the relevant Union harmonisation legislation and the designated British regulations:**

**RoHS Directive 2011/65/EU:** Directive of the European Parliament and of the Council of 8 June 2011 on the restriction of the use of certain hazardous substances in electrical and electronic equipment; OJ L 174, 1.7.2011, p. 88–110

**RoHS Regulation S.I. 2012 No. 3032:** Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012 (S.I. 2012 No. 3032), and related amendments

**EMC Directive 2014/30/EU:** Directive of the European Parliament and of the Council of 26 February 2014 on the harmonisation of the laws of the Member States relating to electromagnetic compatibility; OJ L 96, 29.3.2014, p. 79–106

**EMC Regulation S.I. 2016 No. 1091:** Electromagnetic Compatibility Regulations 2016 (S.I. 2016 No. 1091), and related amendments

**ATEX Directive 2014/34/EU:** Directive of the European Parliament and of the Council of 26 February 2014 on the harmonisation of the laws of the Member States relating to equipment and protective systems intended for use in potentially explosive atmospheres; OJ L 96, 29.3.2014, p. 309–356

**UKEX Regulation S.I. 2016 No. 1107:** Equipment and Protective Systems Intended for Use in Potentially Explosive Atmospheres Regulations 2016 (S.I. 2016 No. 1107), and related amendments

**Further information about the conformity to this Directive(s) and this Regulation(s) is given in the Annex, which is an integral part of this declaration of conformity.**

**This declaration is an attestation of conformity with the indicated Directive(s) and Regulation(s) but does not imply any guarantee of quality or durability. The safety instructions of the accompanying product documentation shall be observed.**

## Annex (EN)

NO.: 1062-Rev\_03-2025

Product / System: S7-1500/ET200MP TL

### Notified Bodies, UK Approved Bodies and Conformity Assessment Bodies:

| NO. | Directive & Regulation       | NB/CAB/AB | Name & Address                                                                                          | Number of NB/AB |
|-----|------------------------------|-----------|---------------------------------------------------------------------------------------------------------|-----------------|
| 1   | 2014/34/EU - ATEX            | CAB       | DEKRA Certification B.V., Meander 1051, 6825 MJ ARNHEM / P.O. Box 5185, 6802 ED ARNHEM, The Netherlands |                 |
| 2   | S.I. 2016 No. 1107 - UK-ATEX | CAB       | DEKRA Certification B.V., Meander 1051, 6825 MJ ARNHEM / P.O. Box 5185, 6802 ED ARNHEM, The Netherlands |                 |

### EU and UK type examination certificates and other certificates:

| NO. | Certificate       | ATEX/UKEX Marking      | NB, UK approved Body & CAB |
|-----|-------------------|------------------------|----------------------------|
| 1   | DEKRA 20ATEX0003X | II 3 G Ex ec IIC T4 Gc | 1                          |
| 2   | DEKRA 21UKEX0008X | II 3 G Ex ec IIC T4 Gc | 2                          |

The object of the declaration described above is in conformity with the relevant Union harmonisation legislation and the designated British regulations:

### Harmonised standards, other technical standards, specifications:

| NO. | Norm                        | Directive & Regulation       |
|-----|-----------------------------|------------------------------|
| 1   | EN 61000-6-2:2005/AC:2005   | 2014/30/EU - EMC             |
| 2   | EN 61000-6-2:2005/AC:2005   | S.I. 2016 No. 1091 - UK-EMC  |
| 3   | EN 61000-6-4:2007/A1:2011   | 2014/30/EU - EMC             |
| 4   | EN 61000-6-4:2007/A1:2011   | S.I. 2016 No. 1091 - UK-EMC  |
| 5   | EN 61131-2:2007             | 2014/30/EU - EMC             |
| 6   | EN 61131-2:2007             | S.I. 2016 No. 1091 - UK-EMC  |
| 7   | EN IEC 60079-0:2018         | 2014/34/EU - ATEX            |
| 8   | EN IEC 60079-0:2018         | S.I. 2016 No. 1107 - UK-ATEX |
| 9   | EN IEC 60079-7:2015+A1:2018 | 2014/34/EU - ATEX            |
| 10  | EN IEC 60079-7:2015+A1:2018 | S.I. 2016 No. 1107 - UK-ATEX |
| 11  | EN IEC 61000-6-2:2019       | 2014/30/EU - EMC             |
| 12  | EN IEC 61000-6-2:2019       | S.I. 2016 No. 1091 - UK-EMC  |
| 13  | EN IEC 61000-6-4:2019       | 2014/30/EU - EMC             |
| 14  | EN IEC 61000-6-4:2019       | S.I. 2016 No. 1091 - UK-EMC  |
| 15  | EN IEC 63000:2018           | 2011/65/EU - RoHS            |
| 16  | EN IEC 63000:2018           | S.I. 2012 No. 3032 - UK-RoHS |

## Assigned products:

| Order number       | Directives & Regulations of Standards     | Standard numbers                       | Certificate numbers |
|--------------------|-------------------------------------------|----------------------------------------|---------------------|
| 6ES7540-1AB00-0AA0 | ATEX, EMC, RoHS, UK-ATEX, UK-EMC, UK-RoHS | 1,2,3,4,5,6,7,8,9,10,11,12,13,14,15,16 | 1,2                 |
| 6ES7540-1AB01-0AA0 | ATEX, EMC, RoHS, UK-ATEX, UK-EMC, UK-RoHS | 1,2,3,4,5,6,7,8,9,10,11,12,13,14,15,16 | 1,2                 |
| 6ES7540-1AD00-0AA0 | ATEX, EMC, RoHS, UK-ATEX, UK-EMC, UK-RoHS | 1,2,3,4,5,6,7,8,9,10,11,12,13,14,15,16 | 1,2                 |
| 6ES7540-1AD01-0AA0 | ATEX, EMC, RoHS, UK-ATEX, UK-EMC, UK-RoHS | 1,2,3,4,5,6,7,8,9,10,11,12,13,14,15,16 | 1,2                 |
| 6ES7541-1AB00-0AB0 | ATEX, EMC, RoHS, UK-ATEX, UK-EMC, UK-RoHS | 1,2,3,4,5,6,7,8,9,10,11,12,13,14,15,16 | 1,2                 |
| 6ES7541-1AB01-0AB0 | ATEX, EMC, RoHS, UK-ATEX, UK-EMC, UK-RoHS | 1,2,3,4,5,6,7,8,9,10,11,12,13,14,15,16 | 1,2                 |
| 6ES7541-1AD00-0AB0 | ATEX, EMC, RoHS, UK-ATEX, UK-EMC, UK-RoHS | 1,2,3,4,5,6,7,8,9,10,11,12,13,14,15,16 | 1,2                 |
| 6ES7541-1AD01-0AB0 | ATEX, EMC, RoHS, UK-ATEX, UK-EMC, UK-RoHS | 1,2,3,4,5,6,7,8,9,10,11,12,13,14,15,16 | 1,2                 |
| 6ES7550-1AA00-0AB0 | ATEX, EMC, RoHS, UK-ATEX, UK-EMC, UK-RoHS | 1,2,3,4,5,6,7,8,9,10,11,12,13,14,15,16 | 1,2                 |
| 6ES7550-1AA01-0AB0 | ATEX, EMC, RoHS, UK-ATEX, UK-EMC, UK-RoHS | 1,2,3,4,5,6,7,8,9,10,11,12,13,14,15,16 | 1,2                 |
| 6ES7551-1AB00-0AB0 | ATEX, EMC, RoHS, UK-ATEX, UK-EMC, UK-RoHS | 1,2,3,4,5,6,7,8,9,10,11,12,13,14,15,16 | 1,2                 |
| 6ES7551-1AB01-0AB0 | ATEX, EMC, RoHS, UK-ATEX, UK-EMC, UK-RoHS | 1,2,3,4,5,6,7,8,9,10,11,12,13,14,15,16 | 1,2                 |
| 6ES7552-1AA00-0AB0 | ATEX, EMC, RoHS, UK-ATEX, UK-EMC, UK-RoHS | 1,2,3,4,5,6,7,8,9,10,11,12,13,14,15,16 | 1,2                 |
| 6ES7552-1AA01-0AB0 | ATEX, EMC, RoHS, UK-ATEX, UK-EMC, UK-RoHS | 1,2,3,4,5,6,7,8,9,10,11,12,13,14,15,16 | 1,2                 |
| 6ES7553-1AA00-0AB0 | ATEX, EMC, RoHS, UK-ATEX, UK-EMC, UK-RoHS | 1,2,3,4,5,6,7,8,9,10,11,12,13,14,15,16 | 1,2                 |
| 6ES7553-1AA01-0AB0 | ATEX, EMC, RoHS, UK-ATEX, UK-EMC, UK-RoHS | 1,2,3,4,5,6,7,8,9,10,11,12,13,14,15,16 | 1,2                 |
| 6ES7554-1AA00-0AB0 | ATEX, EMC, RoHS, UK-ATEX, UK-EMC, UK-RoHS | 1,2,3,4,5,6,7,8,9,10,11,12,13,14,15,16 | 1,2                 |
| 6ES7554-1AA00-5AA0 | RoHS, UK-RoHS                             | 15,16                                  | -                   |
| 6ES7556-1AA00-0AB0 | EMC, RoHS, UK-EMC, UK-RoHS                | 1,2,3,4,5,6,11,12,13,15,16             | -                   |

## EU und UK Konformitätserklärung (DE)

NR.: 1062-Rev\_03-2025

Produkt / System: S7-1500/ET200MP TL

Produktbezeichnung: SIMATIC Speicherprogrammierbare Steuerung, S7-1500/ET200MP TL  
Siehe Anhang

Hersteller: Siemens Aktiengesellschaft, DI FA

Anschrift: Gleiwitzer Str. 555, DE-90475 Nuremberg

**Die alleinige Verantwortung für die Ausstellung dieser Konformitätserklärung trägt der Hersteller.**

**Der oben beschriebene Gegenstand der Erklärung erfüllt die einschlägigen Harmonisierungsrechtsvorschriften der Union und die entsprechenden britischen Rechtsverordnungen:**

**RoHS-Richtlinie 2011/65/EU:** Richtlinie des Europäischen Parlaments und des Rates vom 8. Juni 2011 zur Beschränkung der Verwendung bestimmter gefährlicher Stoffe in Elektro- und Elektronikgeräten; OJ L 174, 1.7.2011, p. 88–110

**RoHS Regulation S.I. 2012 No. 3032:** Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012 (S.I. 2012 No. 3032), and related amendments

**EMV-Richtlinie 2014/30/EU:** Richtlinie des Europäischen Parlaments und des Rates vom 26. Februar 2014 zur Harmonisierung der Rechtsvorschriften der Mitgliedstaaten über die elektromagnetische Verträglichkeit; OJ L 96, 29.3.2014, p. 79–106

**EMC Regulation S.I. 2016 No. 1091:** Electromagnetic Compatibility Regulations 2016 (S.I. 2016 No. 1091), and related amendments

**ATEX-Richtlinie 2014/34/EU:** Richtlinie des Europäischen Parlaments und des Rates vom 26. Februar 2014 zur Harmonisierung der Rechtsvorschriften der Mitgliedstaaten für Geräte und Schutzsysteme zur bestimmungsgemäßen Verwendung in explosionsgefährdeten Bereichen; OJ L 96, 29.3.2014, p. 309–356

**UKEX Regulation S.I. 2016 No. 1107:** Equipment and Protective Systems Intended for Use in Potentially Explosive Atmospheres Regulations 2016 (S.I. 2016 No. 1107), and related amendments

**Weitere Informationen über die Konformität mit dieser Richtlinie(n) und dieser Verordnung(en) sind dem Anhang zu entnehmen, der Bestandteil dieser Konformitätserklärung ist.**

**Diese Erklärung bescheinigt die Übereinstimmung mit den genannten Richtlinie(n) und Verordnung(en), ist jedoch keine Beschaffenheits- oder Haltbarkeitsgarantie. Die Sicherheitshinweise der mitgelieferten Produktdokumentation sind zu beachten.**

## Anhang (DE)

NR.: 1062-Rev\_03-2025

Produkt / System: S7-1500/ET200MP TL

### Notifizierte Stellen, UK zugelassene Stellen und Konformitätsbewertungsstellen:

| NR. | Richtlinie & Verordnung      | NB/CAB/AB | Name & Adresse                                                                                          | Nummer von NB/AB |
|-----|------------------------------|-----------|---------------------------------------------------------------------------------------------------------|------------------|
| 1   | 2014/34/EU - ATEX            | CAB       | DEKRA Certification B.V., Meander 1051, 6825 MJ ARNHEM / P.O. Box 5185, 6802 ED ARNHEM, The Netherlands |                  |
| 2   | S.I. 2016 No. 1107 - UK-ATEX | CAB       | DEKRA Certification B.V., Meander 1051, 6825 MJ ARNHEM / P.O. Box 5185, 6802 ED ARNHEM, The Netherlands |                  |

### EU und UK Baumusterprüfbescheinigungen und sonstige Zertifikate:

| NR. | Zertifikat        | ATEX/UKEX-Kennzeichnung | NB, Nummer UK zugelassene Stellen & Konformitätsbewertungsstellen |
|-----|-------------------|-------------------------|-------------------------------------------------------------------|
| 1   | DEKRA 20ATEX0003X | II 3 G Ex ec IIC T4 Gc  | 1                                                                 |
| 2   | DEKRA 21UKEX0008X | II 3 G Ex ec IIC T4 Gc  | 2                                                                 |

Die Konformität des oben beschriebenen Produkts mit den Bestimmungen der angewandten Richtlinie(n) und Verordnung(en) wird durch die Einhaltung der folgenden Normen oder technischen Spezifikationen nachgewiesen:

### Harmonisierte Normen, sonstige technische Normen, Spezifikationen:

| NR. | Normen                      | Richtlinie & Verordnung      |
|-----|-----------------------------|------------------------------|
| 1   | EN 61000-6-2:2005/AC:2005   | 2014/30/EU - EMC             |
| 2   | EN 61000-6-2:2005/AC:2005   | S.I. 2016 No. 1091 - UK-EMC  |
| 3   | EN 61000-6-4:2007/A1:2011   | 2014/30/EU - EMC             |
| 4   | EN 61000-6-4:2007/A1:2011   | S.I. 2016 No. 1091 - UK-EMC  |
| 5   | EN 61131-2:2007             | 2014/30/EU - EMC             |
| 6   | EN 61131-2:2007             | S.I. 2016 No. 1091 - UK-EMC  |
| 7   | EN IEC 60079-0:2018         | 2014/34/EU - ATEX            |
| 8   | EN IEC 60079-0:2018         | S.I. 2016 No. 1107 - UK-ATEX |
| 9   | EN IEC 60079-7:2015+A1:2018 | 2014/34/EU - ATEX            |
| 10  | EN IEC 60079-7:2015+A1:2018 | S.I. 2016 No. 1107 - UK-ATEX |
| 11  | EN IEC 61000-6-2:2019       | 2014/30/EU - EMC             |
| 12  | EN IEC 61000-6-2:2019       | S.I. 2016 No. 1091 - UK-EMC  |
| 13  | EN IEC 61000-6-4:2019       | 2014/30/EU - EMC             |
| 14  | EN IEC 61000-6-4:2019       | S.I. 2016 No. 1091 - UK-EMC  |
| 15  | EN IEC 63000:2018           | 2011/65/EU - RoHS            |
| 16  | EN IEC 63000:2018           | S.I. 2012 No. 3032 - UK-RoHS |

## Zugeordnete Produkte:

| Bestellnummer      | Richtlinien & Verordnungen von Normen     | Normnummern                            | Zertifikatsnummern |
|--------------------|-------------------------------------------|----------------------------------------|--------------------|
| 6ES7540-1AB00-0AA0 | ATEX, EMC, RoHS, UK-ATEX, UK-EMC, UK-RoHS | 1,2,3,4,5,6,7,8,9,10,11,12,13,14,15,16 | 1,2                |
| 6ES7540-1AB01-0AA0 | ATEX, EMC, RoHS, UK-ATEX, UK-EMC, UK-RoHS | 1,2,3,4,5,6,7,8,9,10,11,12,13,14,15,16 | 1,2                |
| 6ES7540-1AD00-0AA0 | ATEX, EMC, RoHS, UK-ATEX, UK-EMC, UK-RoHS | 1,2,3,4,5,6,7,8,9,10,11,12,13,14,15,16 | 1,2                |
| 6ES7540-1AD01-0AA0 | ATEX, EMC, RoHS, UK-ATEX, UK-EMC, UK-RoHS | 1,2,3,4,5,6,7,8,9,10,11,12,13,14,15,16 | 1,2                |
| 6ES7541-1AB00-0AB0 | ATEX, EMC, RoHS, UK-ATEX, UK-EMC, UK-RoHS | 1,2,3,4,5,6,7,8,9,10,11,12,13,14,15,16 | 1,2                |
| 6ES7541-1AB01-0AB0 | ATEX, EMC, RoHS, UK-ATEX, UK-EMC, UK-RoHS | 1,2,3,4,5,6,7,8,9,10,11,12,13,14,15,16 | 1,2                |
| 6ES7541-1AD00-0AB0 | ATEX, EMC, RoHS, UK-ATEX, UK-EMC, UK-RoHS | 1,2,3,4,5,6,7,8,9,10,11,12,13,14,15,16 | 1,2                |
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| 6ES7550-1AA00-0AB0 | ATEX, EMC, RoHS, UK-ATEX, UK-EMC, UK-RoHS | 1,2,3,4,5,6,7,8,9,10,11,12,13,14,15,16 | 1,2                |
| 6ES7550-1AA01-0AB0 | ATEX, EMC, RoHS, UK-ATEX, UK-EMC, UK-RoHS | 1,2,3,4,5,6,7,8,9,10,11,12,13,14,15,16 | 1,2                |
| 6ES7551-1AB00-0AB0 | ATEX, EMC, RoHS, UK-ATEX, UK-EMC, UK-RoHS | 1,2,3,4,5,6,7,8,9,10,11,12,13,14,15,16 | 1,2                |
| 6ES7551-1AB01-0AB0 | ATEX, EMC, RoHS, UK-ATEX, UK-EMC, UK-RoHS | 1,2,3,4,5,6,7,8,9,10,11,12,13,14,15,16 | 1,2                |
| 6ES7552-1AA00-0AB0 | ATEX, EMC, RoHS, UK-ATEX, UK-EMC, UK-RoHS | 1,2,3,4,5,6,7,8,9,10,11,12,13,14,15,16 | 1,2                |
| 6ES7552-1AA01-0AB0 | ATEX, EMC, RoHS, UK-ATEX, UK-EMC, UK-RoHS | 1,2,3,4,5,6,7,8,9,10,11,12,13,14,15,16 | 1,2                |
| 6ES7553-1AA00-0AB0 | ATEX, EMC, RoHS, UK-ATEX, UK-EMC, UK-RoHS | 1,2,3,4,5,6,7,8,9,10,11,12,13,14,15,16 | 1,2                |
| 6ES7553-1AA01-0AB0 | ATEX, EMC, RoHS, UK-ATEX, UK-EMC, UK-RoHS | 1,2,3,4,5,6,7,8,9,10,11,12,13,14,15,16 | 1,2                |
| 6ES7554-1AA00-0AB0 | ATEX, EMC, RoHS, UK-ATEX, UK-EMC, UK-RoHS | 1,2,3,4,5,6,7,8,9,10,11,12,13,14,15,16 | 1,2                |
| 6ES7554-1AA00-5AA0 | RoHS, UK-RoHS                             | 15,16                                  | -                  |
| 6ES7556-1AA00-0AB0 | EMC, RoHS, UK-EMC, UK-RoHS                | 1,2,3,4,5,6,11,12,13,15,16             | -                  |

Signed for and on behalf of:  
Siemens Aktiengesellschaft

Nuremberg, 20.03.2025

Place, Date of issue

i.V.

Stefan Schaan  
Head of Business-Line  
Name, Function

i.V.

Thomas Hofmann  
Head of Quality Management  
Name, Function