

GAMES CONSOLES SELF-REGULATORY INITIATIVE

INDEPENDENT INSPECTOR ANNUAL COMPLIANCE REPORT

EU SRI

Reporting Period -
January 2023 through December 2023

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(V2.0)



ANNUAL COMPLIANCE REPORT SUMMARY

This presentation summarises the sections as presented in the Annual Compliance Report – further detail can be found in the actual published report on the Efficient Gaming website

The published ACR includes the following sections:

- The aims of the SRI and the key requirements covered
- The Signatories for the reporting period January through December 2023
- A Summary of the data collection process (presentation Annex slides)
- Compliance requirements (presentation Annex slides)
- Compliance verification investigation
- Compliance confirmation
- Recommendations

INTRODUCTION

The EU SRI details the scope, definitions and commitments, and other administrative elements for the voluntary agreement for improved energy and resource efficiency.

For the reporting period January 2023 through December 2023 the EU SRI version 4.1 applies.

The Annual Compliance Report has been compiled by the Independent Inspector following the submissions of Product Compliance Reports by the Signatories.

SIGNATORIES



The SRI covers 100% games consoles placed on the EU market by the Signatories:

Microsoft
Corporation

Nintendo Co., Ltd.

Sony Interactive
Entertainment
(SIE)

In 2023, EU sales of games consoles amounted to around 14.4M units, however this data (from VGChartz) includes some out of scope handheld consoles and UK sales data

Nine games consoles fall within the scope of the EU SRI for the 2023 reporting period

INDEPENDENT INSPECTOR REVIEW

The Product Compliance Reports (PCRs) were reviewed for completeness and online links checked to ensure the relevant information was provided

Microsoft

Two existing models (Xbox Series X, Xbox Series S) – reference to the previous PCR (from 2021) published on the Efficiency Gaming website

Nintendo

Two existing consoles, within scope for requirements for consoles using < 20W (Nintendo Switch, Nintendo Switch - OLED model) – reference to the previous PCR (from 2021) published on the Efficiency Gaming website

Sony Interactive Entertainments (SIE)

Three existing consoles, the same as the previous reporting period (PlayStation 4 [CUH-2216], PlayStation 5 [CFI-1216A], PlayStation 5 Digital Edition [CFI-1216B] – reference to previous PCRs (from 2018 and 2022)

Two consoles (PlayStation 5 [CFI-2016] PlayStation 5 Digital Edition [CFI-2016]) classified as existing; updated model numbers but no change effecting power consumption – reference to previous PCR (from 2022)

SIGNATORY COMPLIANCE



Signatory Requirement	Compliance
Ensure that Product Compliance Reports for all games consoles within the scope of the SRI are submitted to the Independent Inspector on time	All reports received by the end of February
Ensure that the Product Compliance Reports for all games consoles are complete	Reports for all games consoles received and complete
Ensure that no more than 10% of products, within the scope of the SRI, from an individual Signatory fail to comply with the requirements in the SRI	All manufacturers submitting PCR's declared that all consoles comply

COMPLIANCE SUMMARY



The three Signatory manufacturers and nine games consoles covered by, and complying with, the SRI for the reporting period 2023 are:

Manufacturer	Games Console	Type
Microsoft	Xbox Series X (1882)	8K Definition Gaming Capable
Microsoft	Xbox Series S (1883)	Ultra High Definition Media Capable
Nintendo	Nintendo Switch (HAC-001(-01))	High Definition <20W
Nintendo	Nintendo Switch - OLED Model (HEG-001)	High Definition <20W
SIE	PlayStation®4 (CUH-2216)	Ultra High Definition Media Capable
SIE	PlayStation®5 (CFI-1216A)	8K Definition Capable
SIE	PlayStation®5 Digital Edition (CFI-1216B)	8K Definition Capable
<i>SIE</i>	<i>PlayStation®5 (CFI-2016)</i>	<i>8K Definition Capable</i>
<i>SIE</i>	<i>PlayStation®5 Digital Edition (CFI-2016)</i>	<i>8K Definition Capable</i>

The new consoles for this reporting period are in *italics*

COMPLIANCE VERIFICATION INVESTIGATION

This investigation reported in the most recent Annual Compliance Report covers consoles with PCRs submitted in February 2023 for the reporting period January through December 2022.

The verification review took place during Summer 2023.

Sample Selection

Only the PlayStation 5 Digital Edition (CFI-1216B) was selected for testing; the majority of consoles had been previously tested.

This testing was to verify results from a manufacturer supplied sample obtained in 2021. The sample obtained for testing in 2022 was an updated version and held over for testing in 2023.

Testing and Reporting

Testing and verification was undertaken by the Consumer Electronics division of Intertek Performance Electrical & Network Assurance test facility in Milton Keynes, UK.

Energy consumption test results (Annex A-1) and the non-energy requirements & energy efficiency information (Annex A-2) were compared to the specifications in version 4.1 of the SRI.

- The console tested complied with the requirements.

RECOMMENDATIONS



There are no recommendations in relation to the reporting process, data handling and product compliance review associated with the role of the Independent Inspector for the production of the Annual Compliance Report.

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