

Methodolegau cyfrifo cenedlaethol a rhaglenni meddalwedd cymeradwy ar gyfer adeiladau ac eithrio anheddau yng Nghymru¹

O 31 Gorffennaf 2014 ymlaen, ar gyfer eu defnyddio mewn cysylltiad â chyfrifo perfformiad ynni adeiladau at ddibenion rheoliadau 25, 25C(a), 26, 26A, 27, 27A a 29 o Reoliadau Adeiladu 2010.

Fersiynau Cymeradwy (2014)* :

| Cwmni / gwerthwr | Enw'r feddalwedd | Math o feddalwedd | Peiriant / Manyleb / Fersiwn | Fersiwn gymeradwy gyfredol (Fersiwn gymeradwy blaenorol) | Dyddiad cymeradwyo (Dyddiad cymeradwyo blaenorol) |
|--------------------------|---|---|------------------------------|--|---|
| FI-SBEM | | | | | |
| MHCLG | iSBEM | Meddalwedd FI-SBEM ar gyfer TPY a Rhan L 2014 | SBEM v5.6.b | V5.6.b | 18-Medi-20 |
| | | | <i>SBEM v5.6.a</i> | <i>V5.6.a</i> | <i>3-Hydr-18</i> |
| | | | <i>SBEM v5.4.b</i> | <i>V5.4.b</i> | <i>6-Ebr-18</i> |
| | | | <i>SBEM v5.3.a</i> | <i>(V5.3.a)</i> | <i>(21-Tach-16)</i> |
| | | | <i>SBEM v5.2.d</i> | <i>(v5.2.d)</i> | <i>(31-Gorff-14)</i> |
| G-ISBEM Ltd | G-ISBEM | Meddalwedd FI-SBEM ar gyfer TPY a Rhan L 2014 | SBEM v5.6.a | V24.0 | 7-Mai-19 |
| | | | <i>SBEM v5.4</i> | <i>V22.0</i> | <i>23-Mai-18</i> |
| | | | | <i>(V20.0)</i> | <i>(20-Chwe-17)</i> |
| | | | | <i>(v18.0)</i> | <i>(10-Medi-14)</i> |
| Bentley Systems (UK) Ltd | OpenBuildings Designer Energy Simulator | Meddalwedd FI-SBEM ar gyfer TPY a Rhan L 2014 | SBEM v5.6.b | V 10.07.01 | 18-Rhag-20 |

¹Mae'r rhaglenni a restrir wedi eu cymeradwyo gan Lywodraeth Cymru. Mae Llywodraeth Cymru wedi cymryd pob gofal a rhagofal wrth brofi'r rhaglenni hyn, ond ni fydd yn atebol am unrhyw fethiant, na chanlyniad unrhyw fethiant a allai ddigwydd oherwydd eu defnyddio neu eu cymhwyso.

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|--------------------------|-----------------------|---|--------------------|----------------------|---------------------|
| | <i>DesignDatabase</i> | Meddalwedd FI-SBEM ar gyfer TPY a Rhan L 2014 | <i>SBEM v5.4</i> | <i>V26.06.00.08</i> | <i>25-Mai-18</i> |
| | | | <i>SBEM v5.6.a</i> | <i>V 26.06.00.10</i> | <i>18-Rhag-20</i> |
| | | | <i>SBEM v5.6.a</i> | <i>V 26.06.00.10</i> | <i>24-Ebr-19</i> |
| | | | <i>SBEM v5.4.b</i> | <i>V 26.06.00.09</i> | <i>24-Medi-18</i> |
| | | | <i>SBEM v5.4</i> | <i>V26.06.00.08</i> | <i>25-Mai-18</i> |
| | | | | <i>(V26.04.0.0)</i> | <i>(10-Rhag-14)</i> |
| | | | | <i>(v26.03.0.0)</i> | <i>(18-Medi-14)</i> |
| DesignBuilder Software | DesignBuilder SBEM | Meddalwedd FI-SBEM ar gyfer TPY a Rhan L 2014 | SBEM v5.6.b | V6.1.9 | 4-Ion-21 |
| | | | <i>SBEM v5.6.b</i> | <i>V6.1.7</i> | <i>11-Medi-20</i> |
| | | | <i>SBEM v5.6.a</i> | <i>V6.0.1</i> | <i>8-Ebr-19</i> |
| | | | <i>SBEM v5.4</i> | <i>V5.4.0</i> | <i>25-Mai-18</i> |
| | | | | <i>(V5.0.3)</i> | <i>(21-Maw-17)</i> |
| | <i>(v4.2.0)</i> | <i>(29-Medi-14)</i> | | | |
| Property – Tectonics Ltd | Lifespan SBEM | Meddalwedd FI-SBEM ar gyfer TPY a Rhan L 2014 | SBEM v5.6.a | SBEM v5.6.a | 11-Ebr-19 |
| | | | <i>SBEM v5.4</i> | <i>SBEM v5.4.b</i> | <i>18-Mai-18</i> |
| | | | | <i>(SBEM v5.3a)</i> | <i>(21-Maw-17)</i> |
| | | | | <i>(SBEM v5.2d)</i> | <i>(18-Medi-14)</i> |
| IES Ltd | Virtual Environment | Meddalwedd FI-SBEM ar gyfer TPY a Rhan L 2014 | SBEM v5.6.b | V7.0.18 | 13-Ion-2023 |
| | | | <i>SBEM v5.6.b</i> | <i>V7.0.14</i> | <i>29-Ebr-2022</i> |
| | | | <i>SBEM v5.6.b</i> | <i>V7.0.13</i> | <i>14-Hydr-2021</i> |
| | | | <i>SBEM v5.6</i> | <i>V7.0.11</i> | <i>24-Ebr-2019</i> |
| | | | <i>SBEM v5.4</i> | <i>V7.0.10</i> | <i>5-Meh-2018</i> |
| | | | | <i>(V7.0.7)</i> | <i>(28-Chwe-17)</i> |
| | | | | <i>(V7.0.9)</i> | <i>(20 Maw-18)</i> |
| | | | | <i>(V 7.0.4)</i> | <i>(20-Awst-15)</i> |
| | <i>(v 7.0.3)</i> | <i>(17-Meh-15)</i> | | | |

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|-----------------------------------|---------------------|---|-------------|---|---------------|
| | | | | (v 7.0.2) | (28-Tach-14) |
| Elmhurst Energy Systems Ltd | SBEM Online | Meddalwedd FI-SBEM ar gyfer TPY a Rhan L 2014 | SBEM v5.4 | V3.01 | 15-Mai-18 |
| NES Ltd | NHER SBEM Online | Meddalwedd FI-SBEM ar gyfer TPY a Rhan L 2014 | SBEM v5.2.d | Dim cymeradwyaeth cyfredol | |
| | | | | (v1.4) | (23-Medi-14) |
| BuildDesk Ltd | CarbonChecker | Meddalwedd FI-SBEM ar gyfer TPY a Rhan L 2014 | SBEM v5.2.d | Dim cymeradwyaeth cyfredol | |
| | | | | (v1.8.1.004) | (23-Medi-14) |
| DSM | | | | | |
| Environmental Design Solution Ltd | TAS | Meddalwedd DSM ar gyfer Rhan L 2014 | | V 9.5.0 | 6 Maw 2020 |
| | | | | V 9.4.4 | 12-Ebr-2019 |
| | | | | V 9.4.3 | 15-Mai-2018 |
| | | | | (V9.4.1) | (2-Maw-17) |
| | | | | (V 9.3.3) | (17-Gorff-15) |
| | | | | (v 9.3) | (02-Hydr-14) |
| Bentley Systems (UK) Ltd | Design Simulation | Meddalwedd DSM ar gyfer Rhan L 2014 | | Dim cymeradwyaeth cyfredol ers 4-Mai-2018 | |
| | | | | (V26.06.00.05) | (28-Chwe-17) |
| | | | | (v 26.1.0.0) | (30-Ebr-15) |
| IES Ltd | Virtual Environment | Meddalwedd DSM ar gyfer Rhan L 2014 | | V7.0.19 | 27-Chwe-23 |
| | | | | V7.0.18 | 13-Ion-23 |
| | | | | V7.0.14 | 29-Ebr-22 |
| | | | | V7.0.13 | 14-Hydr-21 |
| | | | | V7.0.11 | 24-Ebr-19 |
| | | | | V7.0.10 | 5-Meh-18 |
| | | | | (V7.0.9) | (20-Maw-18) |
| | | | | (V 7.0.4) | (20-Awst-15) |
| | | | | (v 7.0.3) | (22-Meh-15) |

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|---------------------------|----------------------|--|--|----------|-------------|
| DesignBuilder Software | DesignBuilder DSM | Meddalwedd DSM ar gyfer Rhan L 2014 | | V6.0.1 | 8-Ebr-19 |
| | | | | V5.4.0 | 25-Mai-18 |
| | | | | (V5.3.0) | (26-Maw-18) |

* Sylwch y caiff y rhestr hon ei diwygio o bryd i'w gilydd er mwyn cynnwys rhaglenni meddalwedd newydd neu fersiynau newydd o'r rhaglenni presennol wrth iddynt gael eu cymeradwyo.

Argraffiad archif