

This document provides an overview of the control system designations for ENERCON wind energy converters (WECs).

Tab. 1: Abbreviations

| Abbreviation | Explanation |
|--------------|-----------------------|
| EP | ENERCON Platform |
| PI | Platform Independent |
| CS | Control System |
| SCS | Safety Control System |

Tab. 2: Current WEC product range

| Platform | Official WEC design | Control system | Safety control system |
|----------|---------------------|----------------|-----------------------|
| EP2 | E-70 E4 | CS82 | - |
| | E-82 E2 | | |
| | E-82 E4 | | |
| | E-92 | | |
| EP3 | E-115 EP3 E3 | EP3-CS-02 | EP-SCS-02b |
| | E-138 EP3 E2 | | |
| | E-115 EP3 E4 | PI-CS | EP-SCS-03 |
| | E-138 EP3 E3 | | |
| EP5 | E-160 EP5 E2 | EP5-CS-03 | - |
| | E-160 EP5 E3 | | |
| | E-160 EP5 E3 R1 | PI-CS | EP-SCS-03 |
| | E-175 EP5 | | |

Tab. 3: Old WEC product range

| Platform | Official WEC design | Control system | Safety control system |
|----------|---------------------|----------------|-----------------------|
| EP1 | E-44 | CS48 | - |
| | E-48 | | |
| | E-53 | | |
| EP2 | E-82 | CS82 | - |
| | E-82 E3 | | |
| | E-103 EP2 | | EP-SCS-01 |
| EP3 | E-101 | CS101 | - |
| | E-115 | | - |
| | E-101 E2 | | EP-SCS-01 |
| | E-115 E2 | | |
| | E-126 EP3 | | |
| | E-138 EP3 | EP3-CS-02 | EP-SCS-02 |

| Platform | Official WEC design | Control system | Safety control system |
|----------|---------------------|----------------|-----------------------|
| EP4 | E-126 EP4 | EP4-CS-01 | - |
| | E-141 EP4 | | |
| EP5 | E-136 EP5 | EP5-CS-03 | - |
| | E-147 EP5 | | |
| | E-147 EP5 E2 | | |
| | E-160 EP5 | | |
| EP8 | E-126 | CS126 | - |