



Product Service

# CERTIFICATE

No. Z10 086543 0002 Rev. 01

**Holder of Certificate:** **Jenny Science AG**  
Sandblatte 7a  
6026 Rain  
SWITZERLAND

**Certification Mark:**



**Product:** **Safety Related Programmable Electronic System**  
**Model(s):** **Safety Motion Unit (SMU) as part of the  
Servo Controller XENAX Functional Safety**

**Parameters:** Safety Function: STO, SS1, SS2, SLS  
Cat 3, PL d  
SIL 2

Further approvals can be found in the report below.

The report below and the user documentation in the currently valid revision are mandatory part of this certificate. The product complies with the following listed safety requirements only if the specifications documented in the currently valid revision of this report are met.

**Tested according to:** 2006/42/EC  
EN 61508-1:2010 (SIL 2)  
EN 61508-2:2010 (SIL 2)  
EN 61508-3:2010 (SIL 2)  
EN 61800-5-2:2017  
EN ISO 13849-1:2023 (Cat. 3, PL d)

The product was tested on a voluntary basis and complies with the essential requirements. The certification mark shown above can be affixed on the product. It is not permitted to alter the certification mark in any way. In addition the certification holder must not transfer the certificate to third parties. This certificate is valid until the listed date, unless it is cancelled earlier. All applicable requirements of the Testing, Certification, Validation and Verification Regulations of TÜV SÜD Group have to be complied. For details see: [www.tuvsud.com/ps-cert](http://www.tuvsud.com/ps-cert)

**Test report no.:** **JR93318C**  
**Valid until:** 2029-05-05

**Date,** 2024-05-07

( Matthias Ramold )