

## AS2 Steckbrief

### AS2 Profile

Partnername	Partner name	<b>SEFE Energy GmbH</b>
Marktpartner-ID	GLN	<b>WNG ; 9800078800007</b>

#### Contact Administration

<b>1. Ansprechpartner</b>	<b>Primary Contact</b>	SEFE Energy GmbH
Name	Name	René Schwarz
Telefon	Phone	+49 561 99858 7102
E-Mail	E-mail	<a href="mailto:marktkommunikation@sefe-energy.de">marktkommunikation@sefe-energy.de</a>
<b>2. Ansprechpartner</b>	<b>Backup Contact</b>	SEFE Energy GmbH
Name	Name	Peter Janovsky
Telefon	Phone	+49 561 99858 2665
E-Mail	E-mail	<a href="mailto:marktkommunikation@sefe-energy.de">marktkommunikation@sefe-energy.de</a>

#### Contact Technical

<b>1. Ansprechpartner</b>	<b>Primary Contact</b>	SEFE Energy GmbH
Name	Name	René Schwarz
Telefon	Phone	+49 561 99858 7102
E-Mail	E-mail	<a href="mailto:marktkommunikation@sefe-energy.de">marktkommunikation@sefe-energy.de</a>
<b>2. Ansprechpartner</b>	<b>Backup Contact</b>	SEFE Energy GmbH
Name	Name	Peter Janovsky
Telefon	Phone	+49 561 99858 2665
E-Mail	E-mail	<a href="mailto:marktkommunikation@sefe-energy.de">marktkommunikation@sefe-energy.de</a>

#### Network Production

AS2-URL	<a href="https://as2.wingas.de:443/ibis/servlet/IBISHTTPUploadServlet/AS2Inbound">https://as2.wingas.de:443/ibis/servlet/IBISHTTPUploadServlet/AS2Inbound</a>
Inbound public IP-Address (Firewall)	194.73.183.72
Outbound public IP-Address(es) (Firewall)	194.73.183.71; 85.90.255.103
Port (provide access if necessary)	443

#### AS2-Parameter Production

AS2-ID (je nach Nachricht)	WNG ; 9800078800007
MDN Mode	Synchronous

MDN Signed	Yes
Signature hash algorithm	SHA256
Signature algorithm	RSASSA-PSS
Content encryption	AES192_CBC
Key encryption	RSAES-OAEP
Compression	No
Content-Type	Binary
Certificate valid to (yyyy-mn-dd)	24.04.2026
Public Certificate file	<a href="https://www.sefe-energy.eu/service/marktpartner.html">https://www.sefe-energy.eu/service/marktpartner.html</a> or <pre> -----BEGIN CERTIFICATE----- MIIHPPzCCBPogAwIBAgIUbHNBXvPlesODn9+4HSxQ3euk0gUwQQYJKoZIhvcNAQEK MDSgDzANBgglghkgBZQMEAgMFAKECMBogGCSqGSIb3DQEBCDANBgglghkgBZQMEAgMF AKIDAgFAMGQxMDAuBgNVBAMMJ3Byb2NpbG9uIEdSTlVQIENic3RvbWVvYiENBIC0g RURJRkFDVCawMzEPMA0GA1UECwwGU3ViENBMRIwEAYDVQQKDA1TUEktQ0xPVUQx CzAJBgNVBAYTAkRFRMB4XDTEzMDQyNTA5MjQ0F0F0XDTI2MDQyNDA5MjQ0N1owY0x FjAUBGNVBAMMDWFzMi53aW5nYXMuZGUxXzAJBgNVBAYTAkRFRMB4XDTEzMDQyNDA5MjQ0 XNzZW4xZDANBgNVBACMBkthc3NlbDEUMBIGA1UECgwLV01OR0FTIEdtYkgxDDAK BgNVBASMA0dHSTegMB4GCSqGSIb3DQEJARYRZWRtQGVkaS53aW5nYXMuZGUwggIi MA0GCSqGSIb3DQEBAQUAA4ICDwAwggIKAoICAQCmQk/+smqjhbO2Ucxz+S2XX9IZ XdH5gL2cUlnBq4xfz3fay1z+mutk+P0W0zcbQJiN+bR+sCiYHYDndGiSOETK9BSqJ VkwYh9oJyLrpNqWQgcRfVz8UgbdHrOQ8Vou8iCnfbA8/FL1cDQlv2uqgLIjzHav6 MbUnyxWLzkggQJiMUe4aUV3s6D8e6mewAKBrbk/V4EIKagheCsPj9wHuzRnCCyZm pSyH9zMXj7rWUruUC85HhdzybLSeFxiPCkhObu4T6ucu+yNRlMG5Pr4qSv703waO yv2IIaHuijXlJdFaYFght2DDt+At9hJx/eYXSZkqLy2vbjy15tRCMCUx/zr1TJne bOw1TrAaEWMc78oigvTsUQz+paKzqQMgaivP03tiM4aLuIweuzCRottJm104enB TqFSEYPT2RozT+ccCIHDv8vUlcU64DPu2FE0fwxnlDQJA+lFyPlQDdL+yggPv1R EGzmZwWMPHjJTNZShpcDJ4I60dhofGb7C9k87MjosUqxGtKjD9eeqvouLdR9IJtI kzwYVgMpKKG1vJmELys6UsecnPenAuZrC++RosFmkVBBevj/SB1UXMnSsUcm1CY VqKxbP7U6z21irNADmhYmx68o1vq/F6SFDf2kLsQizJzJadhyqYrDcT7U9GU9v9e /7PEeLiNzfXAC/AcrWIDAQABo4IBVTCCAVEwDAYDVR0TAQH/BAIwADAfBgNVHSME GDAWgBRERO+Y5xToTdaSyB/582fW5PgZqTBPBggrBGEFBBQBAQRdMFswKgYIKwYB BQUHMAKGHmh0dHBzOi8vcGtpLnByb2NpbG9uIEdSTlVQIENic3RvbWVvYiENBIC0g AYYhaHR0cDovL29jc3Auc3BpLWNsb3VklmNvbS9zdGF0dXMvMBwGA1UdEQQVMBOB EWVkbUB1ZGkud2luZ2Z2LmRlMBMGA1UdJQQMMAoGCCsGAQUFBwMEMFMGA1UdHwRM MEowSKBGoESGQmh0dHA6Ly9wa2kuc3BpLWNsb3VklmNvbS9jcmwvcHJvY2t1sb25f RlJJPVVBfQ3VzdG9tZXJfQ0FfRURJRkFDVGF8wMzAdBgNVHQ4EFgQUK3X2fWmdUkGv nAkjkuc1SkjHHTeWdgYDVR0PAQH/BAQDAgSwMEEGCSqGSIb3DQEBCjA0A0A8DQAJ YIZIAWUDBAIDBQCHHDAaBgkqhkiG9w0BAQggdwQYJYIZIAWUDBAIDBQCIAwIBAQAC AgEAg/f70P5pDoyK4v9znz2QEKbsDPQxj74UQQX8RKPTQoVyD3uEUKv+91v/00ek Vo7vNCfc+JdFMcBzWsFPC0aCgid6wbxG5cUjeyTYEQeQX20KINMNAjGDOU0iYyQY R5hcul/5HD7dwThr3qwyKvXZBFj3/JIICrDXgZv3Vu0q6PwFFnB020XNpqa+3T qnyD8kpo3jKji+LA58zcOewycgvMbFDJLq7ELPjaQ4+Su5vH07IoqsXp5YHin6ip hbaWop9PxCvjTMvvS5okU5Je8o4X0jT6Qxj5z75gMf3rTxR8VmYrE70UYOCtIYT sx9ToAcs+sjkovVez1ZRN5pKpgl1V/qzc8V2gNEvnJU4faToPWuqmo/JKnpFdZsI iEl0QoUpdFmoSlDN5Mb7gp17YgZeBnZ1lvztEJzmEezlDj6b55Uwdtwr7dnUgWQb zefvWUmafThEN2zxGLymejBPxkHZPSryc7Kb9N3xOHP0q5AedKq9Y+ot1D4FLSG4 Wb6XAv0InAxMBqSCEnIlPq7jFjEjTdgZ9Bb03mOICjxs7Y8yxFczmIQegBB1x+Gc gHC+P0rO50Y9NuEfMTxwA4ai/3XquaoeQvK4xHSJk4FO18034XLDiJdcDpqsdoI1 5w8QgF2w57PSdXyKuusVBymcbIK3ggecyuzo4oN+B8+k45Q= -----END CERTIFICATE----- </pre>
Certificate Validation (optional)	<a href="https://www.sefe-energy.eu/service/marktpartner.html">https://www.sefe-energy.eu/service/marktpartner.html</a> or  procilonGROUPCustomerIntermediateRoot.zip
Advice: use download URL	

Es gelten die jeweils aktuellen VEDIS-Empfehlungen:

[https://www.bdew.de/media/documents/Awh\\_20091105\\_Leitfaden\\_Implementierung-AS2-Energiewirtschaft.pdf](https://www.bdew.de/media/documents/Awh_20091105_Leitfaden_Implementierung-AS2-Energiewirtschaft.pdf)