



Supplier Portal Service: HTTPS Data Sheet

Technical information to configure your HTTPS connection to the SEEBURGER Cloud

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To configure your connection to the SEEBURGER Cloud, please use this data sheet we prepared for you. The first information is for your network administrator to open your **firewall** for successful communication.

The second part contains the configuration data required to **send** data to the SEEBURGER Cloud, the third part includes the configuration data required to **receive** data. The last one contains information you need to **test** your connection.

Note: HTTP is a connection over the Internet. The SEEBURGER Cloud only supports HTTP using TLS/SSL. We recommend to use TLS V1.2. If your system does not support TLS/SSL, please contact our SEEBURGER Cloud Service Team.

1. HTTPS – FIREWALL Configuration

To **SEND** data to the SEEBURGER Cloud, please open your firewall to allow outgoing HTTPS traffic:

FROM: IP address of your HTTPS system	TO: IP ranges: 85.115.5.64 – 85.115.5.95 and 85.115.19.120 – 85.115.19.127
	Port: 443

To **RECEIVE** data from the SEEBURGER Cloud, please open your firewall to allow incoming HTTPS traffic:

FROM: IP ranges: 85.115.5.64 – 85.115.5.95 and 85.115.19.120 – 85.115.19.127	TO: IP address and port of your HTTPS system
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Note: Our firewall is already open to receive messages from you.

2. HTTPS – SENDING Data to the SEEBURGER Cloud

Our URL:	https://http.seeburger.cloud:443/cbr
TLS/SSL certificate:	http.seeburger.cloud.cer ¹
Certificate Authority (CA):	GlobalSign Root CA
Authentication mode:	Basic (Username/Password)
	Username: Note: You can choose your own username. It must be unique in the SEEBURGER Cloud. We allow alphanumeric characters and underscores.

HTTP method:	POST	Password: <u>Note:</u> We will generate the password automatically after you clicked the corresponding button.
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Optional: Duplicate check

Temporary network interruptions can cause the customer's HTTP client to resend a message although the HTTP server of the SEEBURGER Cloud has successfully received the message. We therefore support the duplicate check for the document number (DOCNUM) of SAP XML IDOC. If this check is activated, SAP XML IDOC messages with duplicate DOCNUM field values received within a certain time frame (default: 4 hours) will not be processed by the SEEBURGER Cloud.

3. HTTPS – RECEIVING Data from the SEEBURGER Cloud

Your URL:	<u>Note:</u> Your URL needs to start with HTTPS, TLS/SSL needs to be used. Please provide the complete URL (including an SAP client if required).
Compression:	None
Your TLS/SSL Certificate:	<u>Note:</u> An approved Certificate Authority (CA) should issue your SSL Certificate. Please add the domain host name used in the URL as Common Name (CN) in the certificate request and do not use a static IP as host name.
Authentication mode:	Basic (Username/Password) <u>Note:</u> Please ensure that you use sufficiently secure user names and passwords.
HTTP method:	Username: User of your HTTPS system Password: Password of your HTTPS system POST

4. HTTPS – TESTING Your Connection

We are not using a separate test system for the SEEBURGER Cloud. After you have finished the configuration of your EDI system, you can start testing your configuration. The test works as follows:

1. You send a test message from your system to the SEEBURGER Cloud.
2. The same message will be sent from the SEEBURGER Cloud to your system.

If you do NOT receive our message 5 minutes after starting the test, please check your settings (e.g. firewall) or contact our SEEBURGER Cloud Service Team.

After successful testing, please contact our SEEBURGER Cloud Service Team to change from test to productive mode. Contact information can be found above.

¹You can download our data sheets and certificates on the following URL: www.seeburger.com/cloud/connect-the-cloud/