Certification Audit Report

AlpineBits HotelData 2022-10 Server

Certified Organization	**websLINE internet & marketing GmbH**
Certification Organization	**AlpineBits Alliance**
Auditor	**Marco Dalle Feste**
Version	**2022-10**
	Server
Date/Period of audit	**Mar 28, 2024 - May 13, 2024**
Location	**Online**

General

The audit took place between 28th March and 13th May 2024 with the purpose to prove the AlpineBits V2022-10 standard conformity of websLINE internet & marketing GmbH server endpoint https://interface-alpinebits.websline-sys2.com/websline-CM-alpinebits/Ota/2022-10/. The audit has been executed remotely.

Methodology

WebsLINE's AlpineBits server has been tested against all related fundamental rules and characteristics described by the AlpineBits Standard V2022-10. All functional tests have been executed with a dedicated client software (https://development.alpinebits.org/backend/certification/web), which permits to invoke test request messages for each single rule and to evaluate their relative responses from the tested server. All XML requests and responses have been validated through the official AlpineBits XSD + RNG files and OTA 2015A XSD files. For the schema validation the official AlpineBits schema validation service https://development.alpinebits.org/validator/ has been used.

What hasn't been validated

The certification audit doesn't consider following criterias:

- software and hardware stability;
- software and hardware security;
- request frequency and density tests.

Actions validated

Following action and message types have been validated in order they are listed:

- OTA_Ping:Handshaking
- OTA_HotelInvCountNotif:FreeRooms
- OTA_Read:GuestRequests (Pull)
- OTA_HotelRatePlanNotif:RatePlans

Server credentials

AlpineBits Server URL	https://interface-alpinebits.websline-sys2.com/websline-CM-alpinebits/Ota/2022-10/
X_AlpineBits_ClientID	
X_AlpineBits_ProtocolVersion	2022-10

Result

While the audit the customer's server has been tested on 116 rules described by the AlpineBits standard 2022-10.

The initial validation took place on March 28, 2024. During this phase, several issues were identified, and the customer resolved some of them. Following two additional iterations, on May 13, 2024, the customer's technical support team addressed all remaining issues, ensuring that all server functionalities now comply with AlpineBits 2022-10 standards.