

# Technical documentation

## Server to server integration

This chapter provides technical information about the integration with IBAN Management Service using REST API integration model.

@swagger="<https://iban-management.upaid.pl/doc/server.yaml>"

## How to generate CSR file

To generate CSR file follow below instruction. The file must be sent to Verestro - we will sign it and return a valid certificate in a response.

An example completed certificate fields
Common Name (CN) - V-Companyname-ApplicationName
Organization (O) - Company name
Organizational Unit (OU) - free text
City/Locality (L) - free text
State/County/Region (S) - free text
Country (C) - Two-letter country code where organization is located.
Email Address - Email in case of forced renewal of the change

**Example CSR generation command:** `openssl req -new -newkey rsa:4096 -keyout client.key -out client.csr -nodes -subj '/CN=V-SomeCompany-OurApplication /O=SomeCompany /OU=Business /L=Lublin /S=Lubelskie /C=PL /Email Address=example@user.com'`

## Mobile to server integration

This chapter provides technical information about the integration with IBAN Management Service using Mobile SDK integration model.

@swagger="<https://iban-management.upaidtest.pl/swagger-ui/index.html?urls.primaryName=mobile>"

There is a temporary issue with rendering mobile [technical documentation](#). To view the technical documentation, please follow [this link](#).

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