MCP (Model Context Protocol)

C1 Core provides an MCP server that exposes management operations as tools for AI assistants. The server implements the MCP Streamable HTTP transport using JSON-RPC 2.0 over HTTPS.

Endpoint

```
POST https://core.sensaru.net/api/v1/mcp
```

All MCP communication happens via `POST` requests to this single endpoint. Each request carries a JSON-RPC 2.0 message in the body.

Authentication

MCP uses the same authentication methods as the REST API. See the authentication section for details.

The most common method is API key authentication via the `Authorization` header:

```
Authorization: Bearer <your_access_token>
```

Headers

Header	Description
`Authorization`	Bearer token or API key (required)
`Content-Type`	Must be `application/json` (required)
`Mcp-Session-Id`	Session ID returned by `initialize` (required after initialization)
`C1-SYSTEM-PROVIDER`	System provider ID (see below)
`C1-SYSTEM-DISTRIBUTOR`	System distributor ID (see below)
`C1-BUSINESS-PARTNER`	Business partner ID (see below)