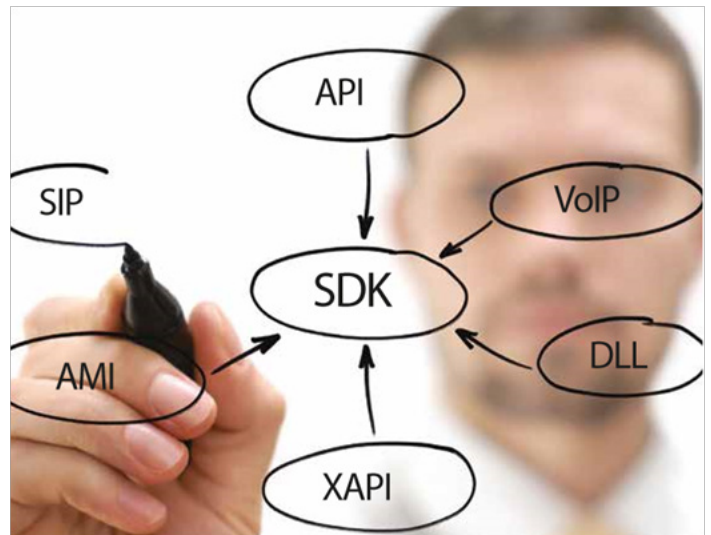


## THE INTERACTIVE EXPERT DEVELOPMENT KIT

**SCOPSERV** has a brand new API: **SCOPDEV** v3.0, the development kit for the interoperability of **SCOPEL IPBX** with third-party systems (ERP, CRM, PMS, etc.) and any external business software.

**SCOPDEV** allows real-time monitoring and management (state of the IPBX, calls management, active conference, etc.) useful for increasing the productivity of enterprise systems.

**SCOPDEV** allows you to generate code to build custom integrations thanks through fastdata transfer during ongoing calls and efficient execution of IPBXoperations.



<https://www.scopserv.com/products/documentation/>

## ADVANTAGES

- Easy to use
- Easy to integrate with
- Independent interface
- Well documented
- REST operations
- WebSocket connection for event capture

**SCOPDEV is an integral part of SCOPEL IPBX  
and is accessible to any authorized user**

# SOME FEATURES

## SCOPDEV's main APIs, among others, let you:

- Make a call from an extension
- Get system information from SCOPTEL IPBX such as tenants, class of service, feature codes, applications, directories, conferences, call parking, and more
- Live monitor IPBX status, configurations and modules
- Live monitor SIP / IAX phone extensions, SIP peers, and VoIP accounts
- Live monitor and manage call channels, hang-up, transfer, record/monitor, park, play DTMF, conferences, DAHDI / Zap channels, etc.
- Manage Asterisk database with ODBC support, extensions and hotdesking extensions, ACD queues and agents, voicemail mailboxes, and messages, wake-up calls, etc.

## HOW TO USE

SCOPDEV can be used to integrate telephony functionality into your applications (operator control panel, call center management, conference management, click to call, caller identification, etc.). SCOPDEV v.3 is included with SCOPTEL starting with version 6.2.2.0.

To access the SCOPDEV API documentation:

<https://wiki.scopserv.com/en/api.html>

Tenants		
GET	/tenants	Returns all tenants
GET	/tenants/{name}	Returns a single tenant
PUT	/tenants/{name}	Create or update tenant
DELETE	/tenants/{name}	Deletes a single tenant
POST	/tenants/{name}	Performs the specified action on tenant
GET	/tenants/{tenant}/features	Returns enabled PBX features
Class of services		
GET	/tenants/{tenant}/classofservices	Returns all class of services
GET	/tenants/{tenant}/classofservices/{name}	Returns a single class of service
PUT	/tenants/{tenant}/classofservices/{name}	Create or update class of service
DELETE	/tenants/{tenant}/classofservices/{name}	Deletes a single class of service
POST	/tenants/{tenant}/classofservices/{name}	Performs the specified action on class of service
Extensions		
GET	/tenants/{tenant}/extensions	Returns all phone extensions