

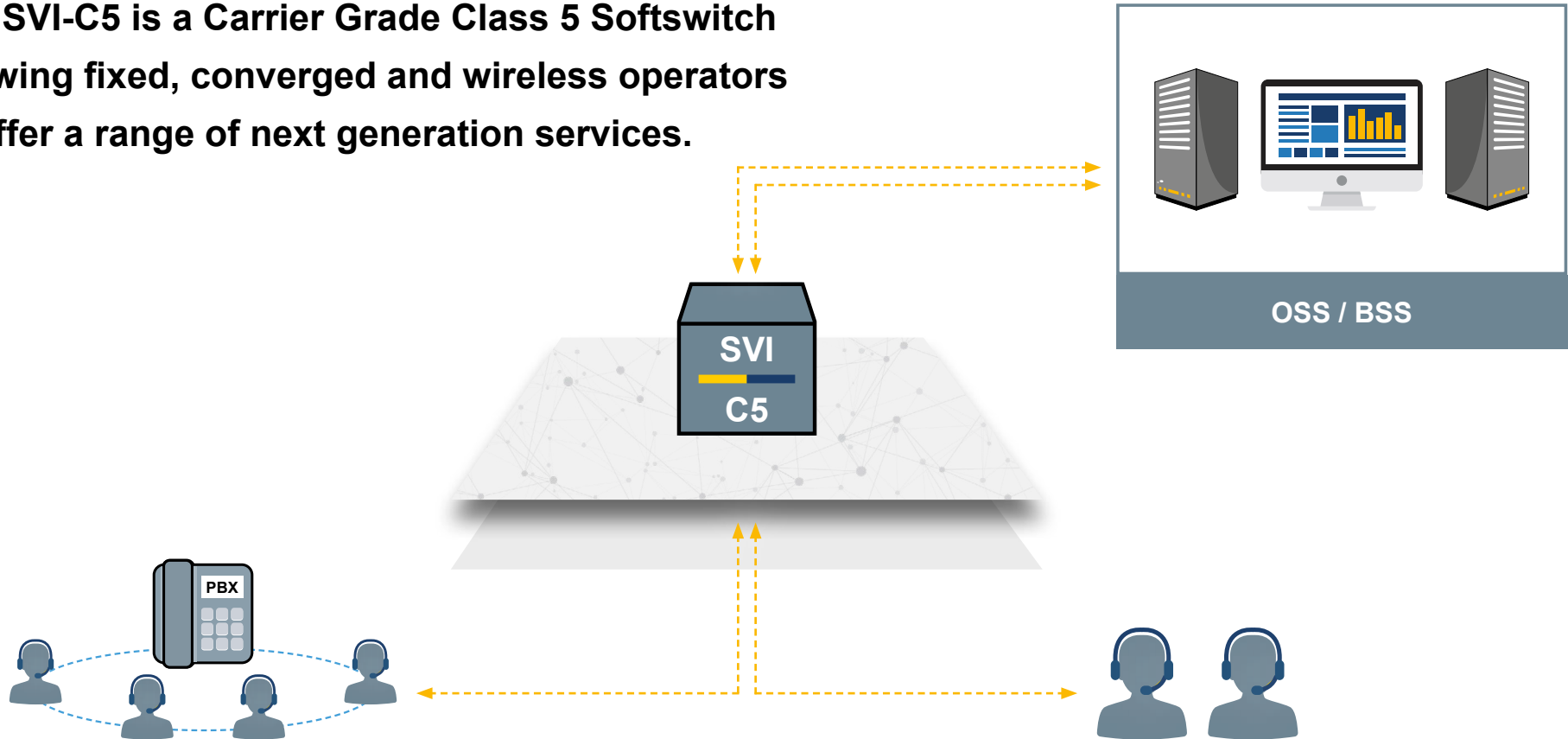
squire technologies

**SVI-C5 | Class 5 Softswitch**



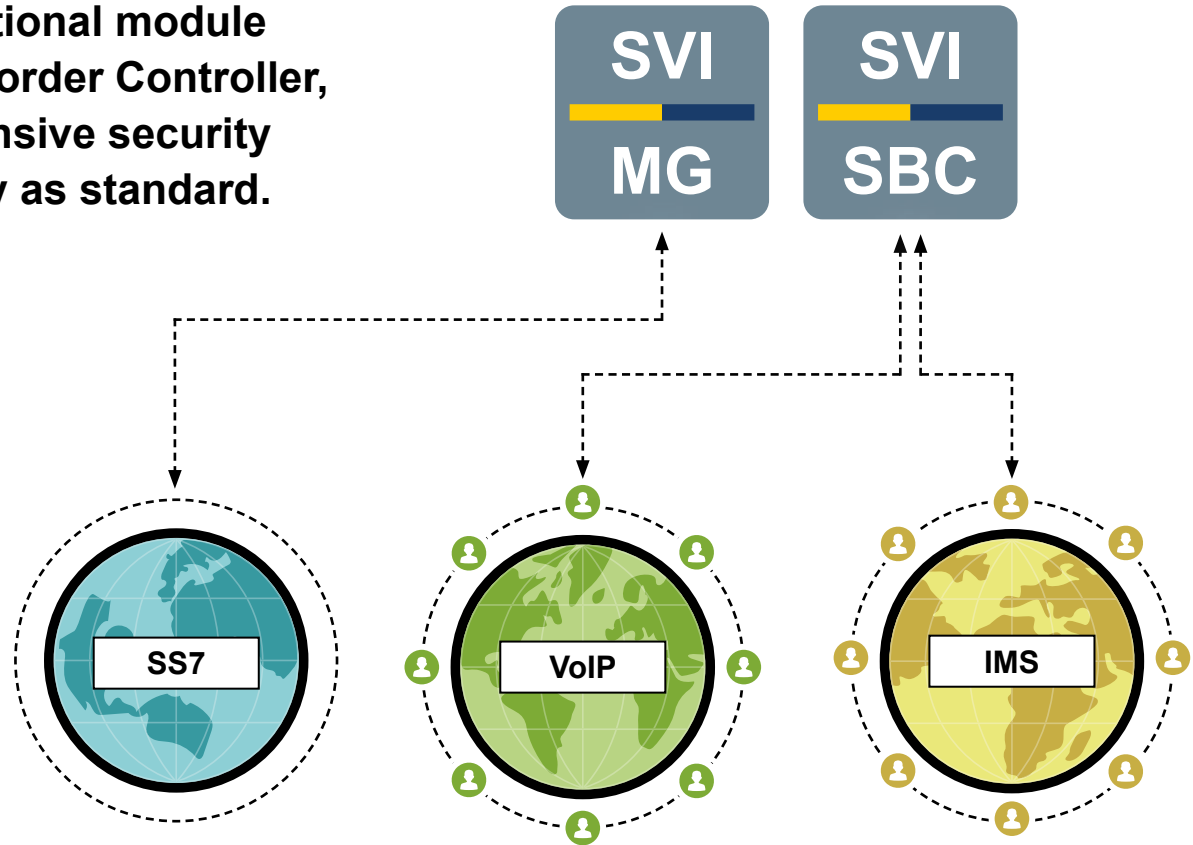
Signalling Specialists to the Telecoms Industry

The SVI-C5 is a Carrier Grade Class 5 Softswitch allowing fixed, converged and wireless operators to offer a range of next generation services.



The SVI-C5 is delivered as an additional module on Squire Technologies Session Border Controller, the SVI-SBC, delivering comprehensive security and Class 4 switching functionality as standard.

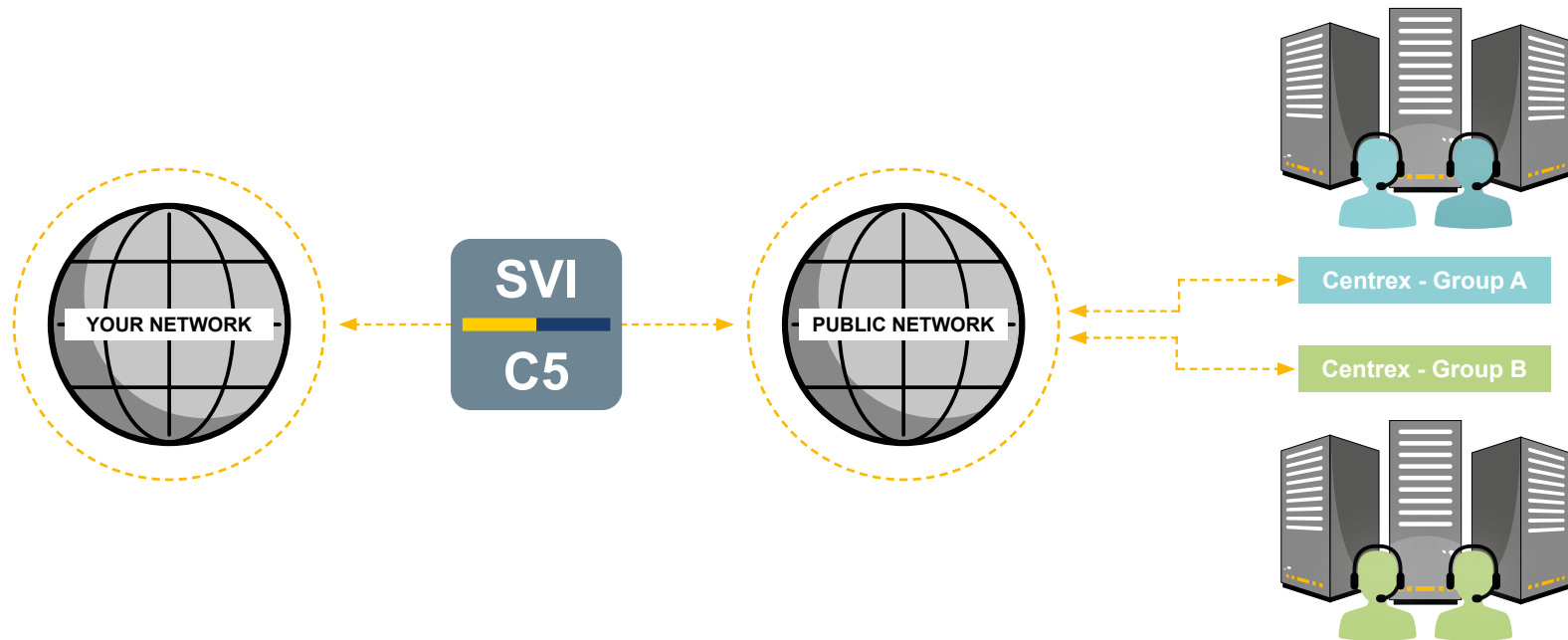
- Secure IP border
- Intelligent Call Routing
- SIP, H.323, SIP-I, SIP-T support
- Optional integrated SS7,
- SIGTRAN interconnect support
- Subscriber Registration



- Unconditional Forward
- Forward on Busy
- Forward on No Answer
- Reject Anonymous Call
- Caller ID
- Speed Dials
- Selective Call Acceptance
- Selective Call Rejection
- Call Pickup
- Do Not Disturb
- OnNet Only
- National Only
- Call Groups
- Auto Attendant
- Music On Hold
- Follow me
- Extension and DDI support
- Fixed Line Dialing
- Centrex
- Voicemail
- IVR



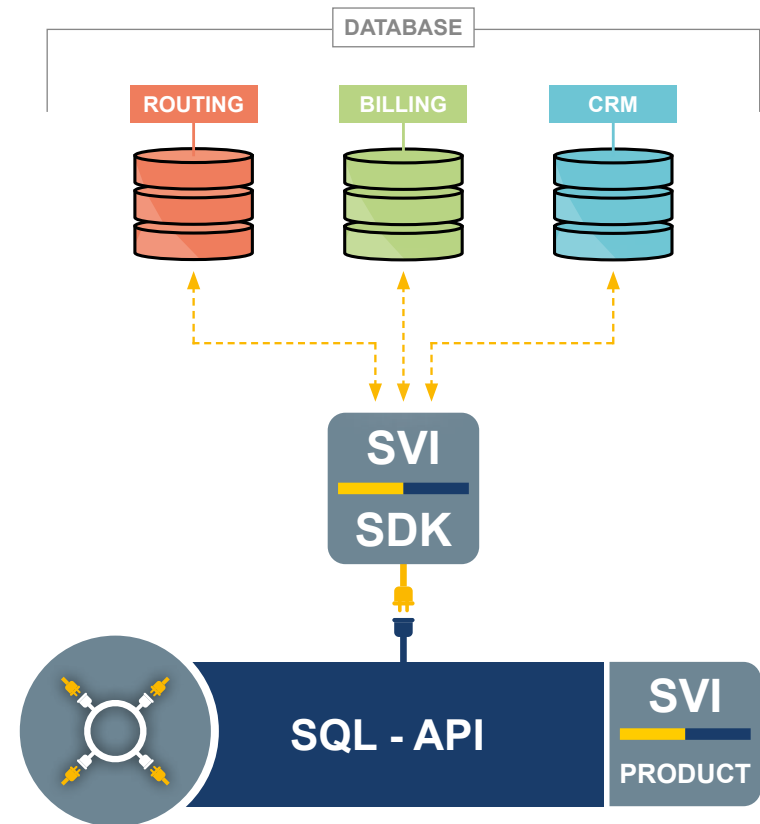
The SVI-C5 allows for the support of multiple Centrex customer's on a single platform allowing for the deployment of a managed PBX service.



1. Full Supplementary Service Support
2. Extension and DDI number support.
3. Supports simultaneous Centrex and Non Centrex customers.

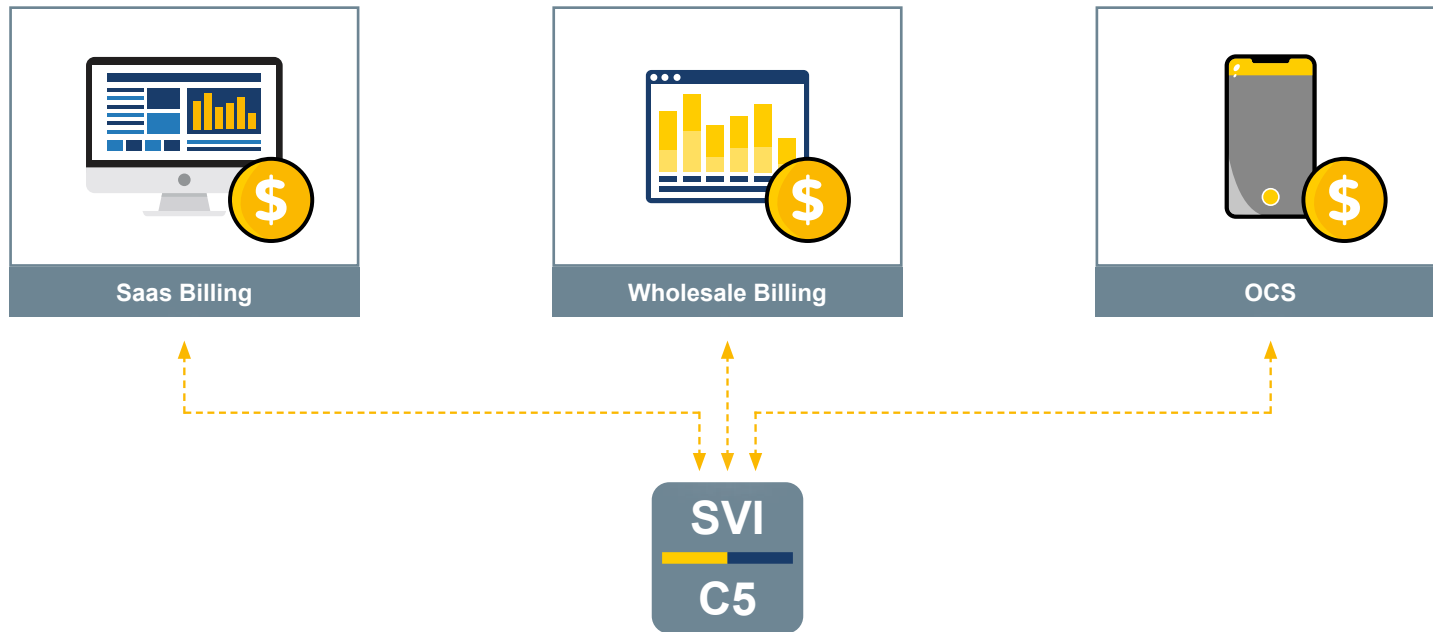
The SVI-C5 features are built using Squire Technologies SQL Development Kit, SVI-SDK.

New features can be rapidly designed and provisioned by clients in-house resources or using Squire Tech's specialist provisioning teams.



The SVI-C5 provides integration with industry leading billing and OCS platforms via:

RADIUS, DIAMETER, CDR's



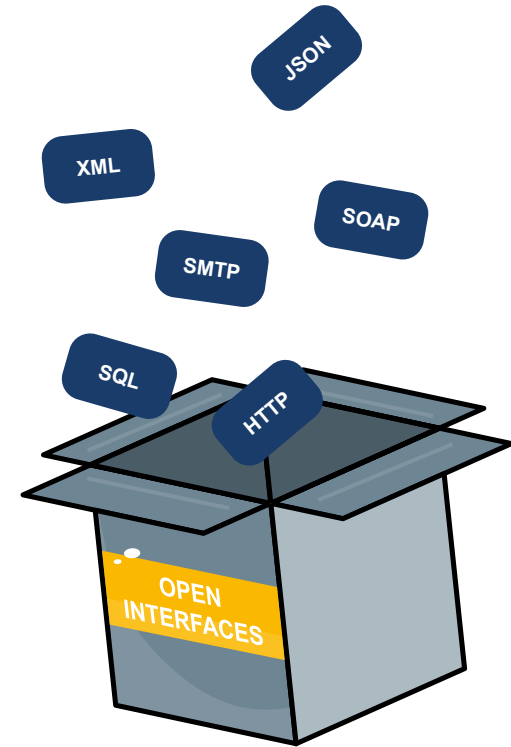
Talk to our experts for the most up-to-date list of integrated platforms.

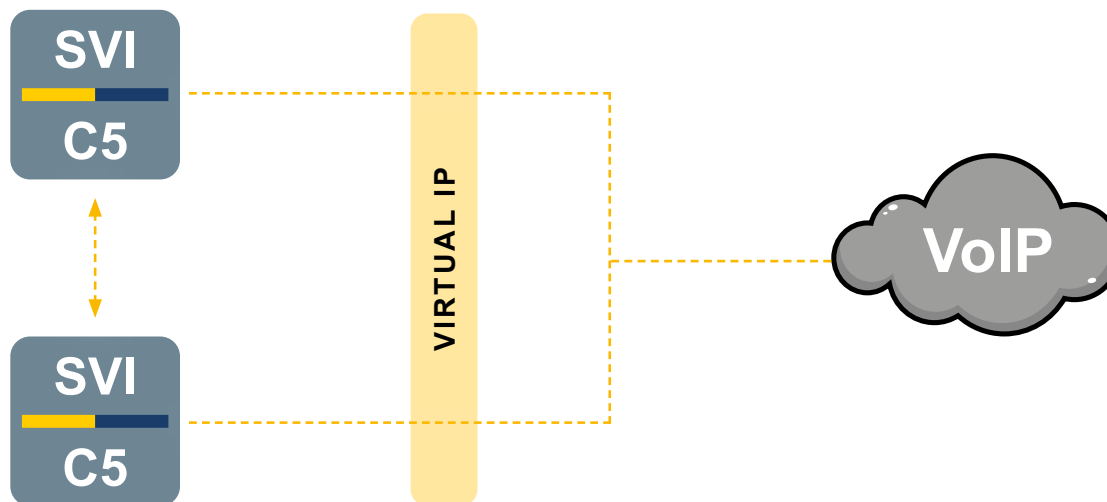




**The SVI-C5 supports a range of industry standard interfaces HTTP, SMTP, SOAP, SQL, XML.**

Provides ease of integration with clients OSS / BSS / CRM / Billing systems.





- ✓ Distributed Architecture 1+1 Dual Plan Worker/ Hot Standby
  - Database and signalling information check-pointed between planes
  - Replicated hardware and software
- ✓ Maintain SIP calls in answer on failover
- ✓ Eliminates single points of failure

- ✓ Five Nines uptime (99.999%)
- ✓ Sub 1 second switchover time
- ✓ Calls in session maintained
- ✓ Single IP service address using VIP technology
- ✓ Real time Maintenance upgrades
- ✓ RTP Failover and Re-Invite



# Services & Support Packages

## Product Services

Choose from our range of Product based services to deliver installation, training, ongoing support and product enhancements to ensure your continued business success.



## Managed Platform as a Service

This allows clients to lease core network products while our dedicated network specialists will install and commission products directly into your network with ongoing support provided.



## Support Packages

Providing a range of post-sales support packages to meet client requirements and budget.



API



**Squire Technologies Limited are a UK based core network product vendor to the Telecoms industry. Talk to us today about your network signalling issues and plans for the future.**

## **International Accreditation ISO9001**

Following in-depth evaluation by an independent assessor, Squire Technologies has been successful in achieving ISO 9001 Certification.

This prestigious award is internationally recognised as a benchmark of standardised and quality procedures and systems within the operation of an organisation.

ISO 9001 is a set of requirements against which the quality management system of an organisation is evaluated. This certification assures customers that the production processes in place at Squire Technologies have been measured and achieved a standardised award. This award indicates that Squire Technologies is committed to operating to these requirements and has subscribed to ongoing and regular, internal and external audits of its systems.

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