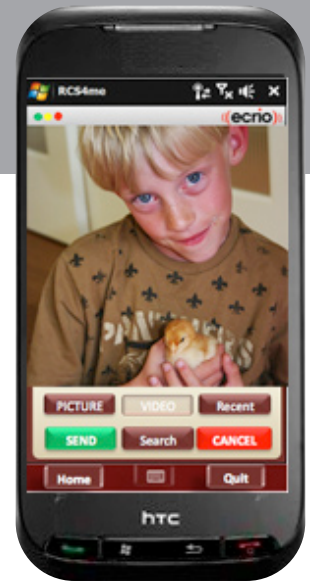




Ecrio Video Share (VS) Framework

Today's feature-rich mobile phones offer opportunities for new and innovative service offerings that couple real-time video streaming with voice calling. "See what I see" applications are made possible with the Ecrio Video Share Engine. Built to industry leading GSMA standards, the engine is part of the Ecrio IMS client framework, which provides the foundation for next generation converged applications. Ecrio offers a versatile video share engine for mobile handsets deployed over any IMS compliant network.



Standards compliant

Simplifies development of advanced IMS based applications

Real-time signaling and media components

Modular, real-time communication engines

Supports advanced mobile platforms

Proven experience in the mobile wireless industry

Flexible and Complete

The Ecrio VS Engine is part of the Ecrio standards compliant IMS product family that simplifies development of advanced IMS based applications. The engine provides application developers with a comprehensive API that hides the complexities of streaming video technology and facilitates rapid development of end-user applications, which incorporate video on demand.

The engine is optimized for mobile handsets with stringent resource demands. APIs are included for session and media management. Standard H.263/4 and MPEG4 codec's are used for optimal video performance.

Ready for Deployment

The Ecrio VS Engine is available for feature phones, smart phones and wireless personal digital assistants. Written in ANSI C, the engine supports advanced mobile platforms including Symbian OSTM (Series 60 and UIQ), and Windows Mobile™ (Pocket PC and Smartphone edition). The Ecrio VS Engine can also be ported to feature phone platforms running a real time operating system (RTOS).

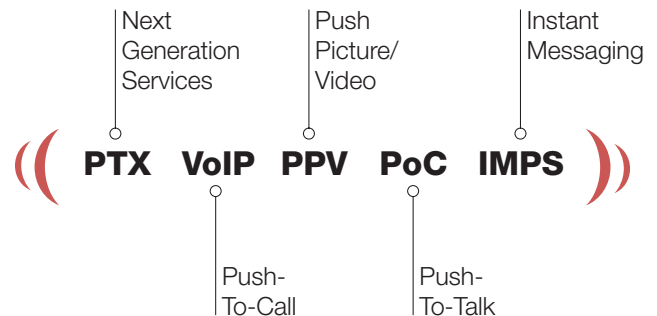
Support for Industry Standards

The Ecrio solution comes with the proven experience of a company that has repeatedly delivered standards compliant and interoperable solutions to the mobile wireless industry.

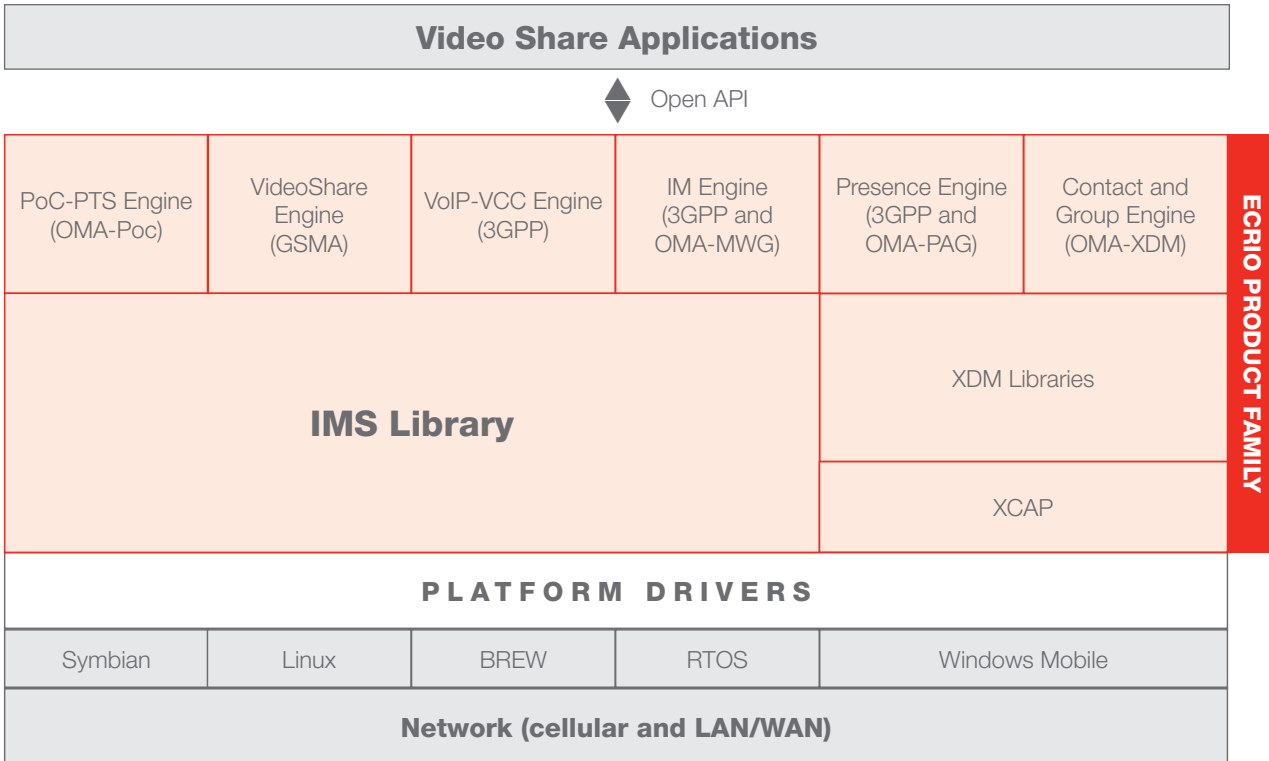
The Ecrio VS Engine is compliant with the GSMA specifications and interoperable with deployed IMS compliant networks.

Extensible Applications

Ecrio's modular IMS product family provides a foundation for application developers to easily integrate advanced IMS features into new value-added and brand specific mobile wireless applications. For example, the video share application can be combined with a presence-based phone book and Push-To-Talk (PoC) for a richer customer experience.



Video Share (VS): Real-Time Communications Client Software



Ecrio Video Share Engine

- Peer-to-peer video streaming
- Simultaneous voice and video calling
- Video stream recording
- User invitation service
- Thumbnail and full-screen views
- User disablement
- AAA security (ISIM, AKA, IPSec)
- SIP URI and TEL URI
- Device capability exchange
- UMTS network support
- Video codec's: H.263, MPEG4
- RTP/RTCP rate adaptation
- Bit rates (kbps): 128, 64, 32

Standards Compliance

- GSMA standards compliant
- IMS 3GPP compatible
- Signaling - SIP
- Media – RTP/RTCP

Platform Support

- Symbian OS
- LINUX
- Window Mobile 5.0, PocketPC
- BREW
- RTOS (Feature Phones)



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