

Take advantage of VoIP without a full conversion

4your
mobile
communication

- One device – three opportunities for savings
- Platform for economical GSM, VoIP, and ISDN connections
- The perfect add-on for any ISDN PBX

When used with an ISDN PBX, ECOTEL® VoIP reduces the costs of all types of connections – via GSM, VoIP, and ISDN

Today, most companies have not yet changed over completely to VoIP, but still want to take advantage of the main benefits of this new technology. The VoIP GSM gateway ECOTEL® VoIP makes this possible, and creates the potential for additional savings when mobile radio and ISDN connections are needed.

Reducing costs with VoIP

VoIP provides additional savings potential. When connected to an extension or main office branch of the ISDN PBX via S₀, VoIP connections can be set up via the gateway. ECOTEL® VoIP can register at up to eight different SIP providers. As a rule, connections to other IP subscribers are usually free of charge if these subscribers are using the same VoIP provider. Even if this is not the case, VoIP offers lower costs: connections to other countries and to the classic fixed network via the VoIP provider are generally less expensive than an ISDN connection.

One device – many opportunities for savings

ECOTEL® VoIP is the perfect platform for realizing savings for different connection types: GSM, VoIP and ISDN.

Reduce the cost of GSM connections

ECOTEL® VoIP drastically lowers the cost of connecting to GSM mobile telephone networks, because the device uses integrated GSM modules and SIM cards to automatically create cost-effective, network-internal connections (mobile-to-mobile).

Reducing the costs of ISDN connections with LCR

Furthermore, ECOTEL® VoIP can incorporate conventional ISDN connections into a comprehensive cost reduction strategy. Thanks to integrated least cost routing (LCR), for every call to the ISDN network the gateway is able to ensure that full advantage is taken of the potential for call-by-call fees.



ECOTEL® VoIP

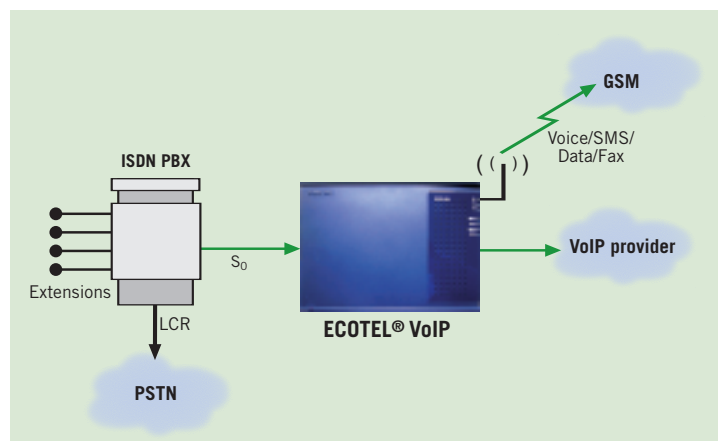




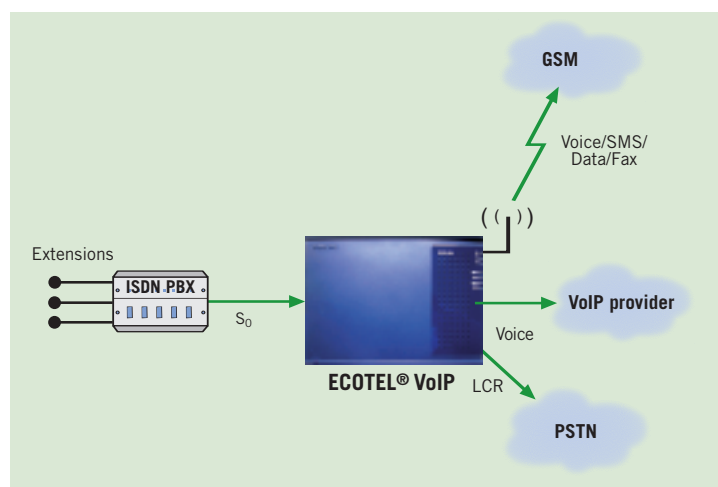
ECOTEL® VoIP - the perfect add-on for any ISDN PBX

In connection with an ISDN PBX, ECOTEL® VoIP creates potential savings for all connection types. It decides automatically whether the connection should be set up via GSM, VoIP or ISDN (call-by-call fees).

Whether your Siemens HiPath, Alcatel OmniPBX or Avaya Tenovis Integral system has its own LCR features, and itself handles the routing to the PSTN via call-by-call providers or whether you have a smaller system without an integrated LCR feature, for example, a system by Agfeo, Auerswald, Elmeg or some other provider, ECOTEL® VoIP always offers the maximum savings potential, with short amortization times.



LCR Features in PBX



Without LCR Features in PBX



VIERLING
Communications GmbH

Pretzfelder Str. 21
D-91320 Ebermannstadt

Phone: +49 (0)91 94-97 331
Fax: +49 (0)91 94-97 101

Email: info@vierling.de
www.vierling.de