## Cyneric's U

Whitepapers, Manuals & documentation

### Automatic Routing - LCR

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Premier + VoIP Billing + Network QoS platform & services

Your Total Billing & Network Partner Solution

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VoIP Turnkey Solution adaptable

### Asterisk Billing Platform

**Cyneric.com** offers a complete VoIP billing solution customized to your business model, fully integrated with Asterisk.

- Full integration with production Asterisk
- Real time customer definition, authentication, accounting
- Centralized operations : customers, rates, routing
- Virtual DID, Call forwarding, web callback, sms callback, voicemail, fax applications, etc

#### Application uses with Cyneric VoIP Billing

#### Automatic Routing - LCR

Using Asterisk and Cyneric VoIP billing, you can have an automated routing system.

Big part of VoIP business, is to define termination carriers, termination codes and define witch destination will terminate through witch carrier.

Using Asterisk and Cyneric VoIP billing, you will be able to define the routing for your operation.

Each change, will be reflected in real time, in asterisk routing.

You can also define your LCR (Least cost routing). Defining each termination carrier, and the cost rate for each one, Cyneric billing will define per cost, through witch carrier send the call

#### Use

- Asterisk receives the call to terminate
- Asterisk sends destination number to billing
- Cyneric Billing match the best rate, for that particular destination
- Billing returns the IP, and other information for termination carrier
- Asterisk sends the call to carrier
- When call ends, billing rate the call

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#### **Network Diagram**

