

ABSTRACT

STRATEGIC TELECOM OPTIMIZED ROUTING MACHINE

A method of routing calls through a network (5) includes: receiving an incoming call at a signaling transfer point (STP); transferring information related to the incoming call to a routing engine by decoding ISUP signaling information related to the incoming call; determining an optimized route based at least in part on the transferred information; and signaling the STP to route the call to a destination number based on the optimized route.

Fig. 1