

# HLR Number Lookup

## Introduction

Number Lookup is also known as HLR Lookup, Network Query or MNP Check.

This service identifies which network a particular mobile phone number belongs to and provides existence check for every MSISDN queried. If a particular country has implemented Mobile Number Portability (MNP) then Network Query is necessary.

Number Lookup helps optimize SMS and voice routing and avoids cost and effort of messages returned due to Mobile Number Portability (MNP) by identifying invalid or unused numbers.

## Why HLR Number Lookup?

If you are interested in how Number Lookup service can be useful for your particular needs, check some possible reasons:

- **Number Lookup identifies the home network of mobile phone numbers, reducing the amount of failed SMS sending**
- **Number Lookup is available as a web service and provides information on a real-time basis**
- **Number Lookup also offers detailed information regarding the queried MSISDN such as the operators name and a list composed of all the operators assigned MNCs**
- **Number Lookup provides detailed information about a queried MSISDN even if the regarding mobile handset is switched off**

Infobip's Number Lookup Service offers you reliability, so even if a subscriber has changed the Mobile Network Operator and kept his number, your successful delivery rate will not suffer.

## Key benefits from using Infobip Number Lookup

- **Real-time optimization of routing for SMS (also voice and other data services)**
- **Real-time handling of failed messages from routing**
- **Real-time verification of existing database**
- **Real-time reduction of failed SMS sending**
- **Real-time relay of SMS-MT records to a subscriber's network operator**
- **Reducing costs in voice and SMS delivery**
- **Providing Mobile Network Code (MNC), Mobile Country Code (MCC) and International Mobile Subscriber Identity (IMSI) details**



For more information navigate to [www.infobip.com](http://www.infobip.com)

## We power your mobile business!

Infobip is a high performance mobile transaction platform built on its own logic and following the industry standards. Our vision is to build a powerful mobile transaction platform enabling our customers to implement or to benefit from mobile services in their businesses, and by modelling them according to their needs and requests, bring them new ideas and new sources of revenue.

### Contact

For any information on our product and services, contact us on [sales@infobip.com](mailto:sales@infobip.com) or [info@infobip.com](mailto:info@infobip.com).

### Headquarters

Infobip d.o.o.  
Istarska 43A  
HR-52215 Vodnjan

### Croatian Office

Infobip d.o.o.  
Mletačka 12/III  
HR-52210 Pula  
Telephone: +385 99 6002 752  
Fax: +385 52 210 979

### German Office

Infobip GmbH i.G.  
c/o Regus  
Landsberger Strasse 302  
D - 80687 München  
Telephone: +49 89 90405160  
Fax: +49 89 90405066

### 24/7 customer support

Telephone: +385 99 590 7900  
E-mail: [customer.support@infobip.com](mailto:customer.support@infobip.com)

### Feedback

If you would like to share your feedback with us, contact us on [customer.care@infobip.com](mailto:customer.care@infobip.com).

  
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High Performance Mobile Transaction Platform