

# Neustar® One-Day Number Porting Solutions

## One-Day Number Porting Delivered



*You have a new number porting request! Now, the race is on to meet a one-day port interval to ensure that the number is producing revenue as quickly as possible — and to adhere to the approaching Federal Communications Commission (FCC) mandate for one-day porting.*

Each communications service provider is unique, with different number porting level requirements and different existing infrastructures. That's why Neustar has designed solutions to meet your specific needs and to enable you to effectively interface with your trading partners. Whether a wireless, wireline or intermodal (wireline-to-wireless or wireless-to-wireline) requirement, our robust, industry-compliant solutions are simple and efficient so your time can be spent driving your business — not dealing with Local Service Request (LSR) and number porting issues. With our One-Day Porting solution, you can:

- Effectively manage the maze of acknowledgements and negotiations required with LSR processing via one universal interface for all ordering available through any U.S. service provider.
- Eliminate the complexity of number porting with an end-to-end, automated number porting solution that allows quick and easy port-in and port-out transactions between new and old North American service providers.

### Simplify the Process

Neustar's One-Day Number Porting solution can be utilized as a "stand-alone solution" or integrated with existing systems so you benefit from your desired level of interoperability. Our proven solution ensures requests flow through to completion quickly, accurately and predictably, without manual intervention.

**Cost Effectiveness:** No hardware or software costs, low transaction costs and no unexpected charges. What's more, one simple interface eliminates the need to negotiate gateways with multiple service providers.

**Quality:** Secure environment that supports all local service support types and NPAC Subscription Version (SV) requests, replies and notifications — ensuring a low fall-out rate.

**Flexibility:** Choice of GUI and XML/SOAP API interfaces allows custom integration and compatibility with existing legacy systems.

**Efficiency:** Full visibility into order activity throughout the entire process, with a single log-in for all NPAC regions with unique customer domains and unlimited user access. In addition, a direct interface with the Number Portability Administration Center (NPAC) enables full use of all NPAC fields and features.

**Compliance:** Continually enhanced systems to support industry changes, Ordering and Billing Forum (OBF) and North American Numbering Council (NANC) requirements and mandates, so you don't have to worry about keeping up with (and implementing) updates.

### Why Neustar?

Neustar delivers secure, reliable and innovative solutions. We connect billions of endpoints, thousands of networks, and hundreds of technologies every day. Our One-Day Number Porting Solution will ensure that you have the most efficient and cost-effective LSR request and response management and number porting capabilities to help drive revenues — all while delivering a positive customer experience from the start. Our comprehensive solution provides:

- A dedicated account management and support team
- Full integration with other Neustar Ordering Solutions
- Automated processes throughout the entire request and port
- Full scalability to accommodate increased volumes
- Industry leadership and expertise for compliance and platform management
- Trust and neutrality on which you can rely

## One-Day Number Porting Solution Features

Neustar provides communications service providers with the options needed to implement a complete one-day number porting solution that eliminates the complexity of managing Local Service Request (LSR) processing and number porting. Whether you need a full-blown, integrated offering or a simpler, stand-alone option for lower porting volumes, Neustar offers a solution to meet your needs. The result: confidence that you have the best and most cost-effective solution to effectively manage each request without delay. Our solutions include:

### Service Order Automation

Neustar's service order automation capability supports all request types, notifications, acknowledgements and error messages to and from the NPAC for Telephone Numbers (TNs), ranges of TNs and Number Pool blocks including: Create, Activate, Disconnect, Modify, Cancel, Release, Conflict

### LSR Send Orders

#### LSR Preorders:

- Validates key service information prior to submission of LSR order
- Minimizes rejections of LSR orders due to incorrect information
- Address Validation, Customer Service Record (CSR), Address Validation, Loop Qualification, and more

#### LSR Orders:

- Enables the ordering of wholesale service elements associated with a local service
- Integration with preorder responses to increase accuracy and save time
- Number Port/Simple Port, Directory Listing, Loop, Directory Listing, and more
- Robust feature set (e.g., templates, cloning, order status)
- Optional fulfillment services (e.g., DL, SOA, E911, LIDB, CARE)

### Receive Orders

#### Sending Requests:

Your service provider partners use a GUI to send requests to you.

- Labeled with your corporate logo (known as a "branded" GUI)
- Accessed via secure login
- Robust feature set (e.g., templates, cloning, order status)
- Offers full industry-compliant and simple port request options

#### Viewing Requests/Sending Responses:

You can send responses via a GUI or your API-enabled order management system (OMS).

##### GUI:

- Accessed via secure login with ability for unique role assignment
- Robust feature set (e.g., customer configuration, workflow notifications, order status)
- Automatic notification of order completion to trading partners

##### API-Enabled Order Management System:

- XML over SOAP integration

### Simple Port Portal

Neustar will soon offer a Simple Port Portal for carriers with lower porting volumes who desire the flexibility of a pay-as-you-go model. This online portal, available in fourth quarter of 2010, will enable efficient management and oversight of all port-in and port-out activity. Features include:

- Easy online registration process with straightforward terms and conditions
- End-to-end porting functionality
- Select a trading partner from a drop-down menu
- Send a simple port LSR
- Send a supplement to modify or cancel
- Receive a response
- Order validation against built-in LEC and industry business rules
- Robust reporting capabilities for order status and order history
- Simplified billing through E-Pay, based on type of transaction

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## About Neustar, Inc.

Neustar, Inc. (NYSE: NSR) solves complex communications challenges by providing market-leading, innovative solutions and directory services that enable trusted communication across networks, applications and enterprises around the world. Visit Neustar online at [www.neustar.biz](http://www.neustar.biz).

#### Neustar, Inc. Corporate Headquarters

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