

product brochure

numbering solutions

number portability clearinghouse number portability gateway number management system

promote consumer choice, convenience

Regulators look to promote consumer choice and competition. Implementing number portability and managing numbering plan resources can be complicated tasks.

iconectiv Numbering Solutions can help you:

- Implement number portability simply and seamlessly
- Enable a smooth porting experience for subscribers
- Efficiently manage and optimize your national numbering resources



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simplify number portability

Service providers have to comply with an evergrowing list of regulatory requirements, and number portability is one of the most costly and time-consuming. That's where the iconectiv Numbering Solutions come in - to help you:

- Easily comply with regulatory requirements on number portability
- Simplify and automate all number portabilityrelated processes

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number portability clearinghouse

iconectiv's Number Portability Clearinghouse was designed to make it easy for regulators to implement number portability in any country and for service providers to comply with number portability mandates. Leveraging our proven expertise, we provide flexible, scalable solutions for any country.

 For regulators, we simplify the implementation with a best practices solution that meets all national number portability requirements For service providers, we ensure an efficient and risk-free deployment that helps you meet regulatory mandates and provides a smooth porting experience for your customers

With our Number Portability Clearinghouse, you can:

- Ensure a trouble-free rollout
- Achieve on-time delivery
- Simplify and streamline number porting administration

iconectiv numbering deployments in 21 countries



Figure 1: iconectiv numbering deployments

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number management system

Number administration is a highly complex process. Regulators today contend with scarce number resources, sometimes up to 20 different resource types, and the commitment to service providers that number assignments will be timely, equitable, and impartial.

Number administration, like all complex telecom processes, demands a user-friendly, automated, and centralized solution.

The iconectiv Number Management System supports your country's entire national numbering plan. It simplifies number resource assignment processes and minimizes the potential for errors, saving time and money along the way.

Our solution is used by national regulators all around the world who turn to iconectiv for unrivaled experience and superior numbering solutions.

Our Number Management System can help you:

- Record, track and efficiently manage online applications for number resources
- Monitor and assign number blocks using a centralized database to save time and minimize potential for human errors
- Generate and access detailed usage metrics, application fees and annual charges

number portability gateway

The iconectiv Number Portability Gateway is specifically designed to help service providers simplify and automate management of all number porting related processes.

Our scalable, off-the-shelf system serves as an external bridge between the national clearinghouse and a service provider's environment. It coordinates across back-office systems to process porting transactions, and informs network elements of updated changes to maximize call completion rates.

Our Number Portability Gateway can help you:

- Confidently meet your number portability requirements
- Automate number portability transactions to reduce costs, time and errors
- Deliver fast and accurate responses to subscriber porting requests
- Maximize customer satisfaction
- Keep network elements automatically updated on successful number porting changes



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simplify number portability, prevent revenue leakage and fraud

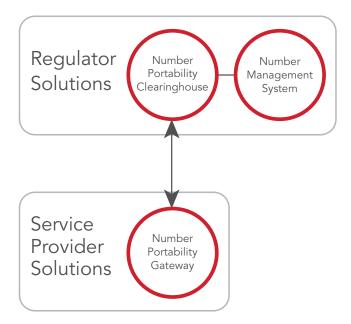


Figure 2: Deploy number portability and manage scarce numbering resources with iconectiv's Number Portability Clearinghouse and Number Management System. Easily comply with number portability requirements with our Number Portability Gateway



let's talk about your numbering needs

Whether you are a regulator seeking to boost competition or a service provider seeking to keep up with regulatory mandates, iconectiv has the numbering solution you need.

Our proven Number Portability Clearinghouse, Number Management System, and Number Portability Gateway solutions enable you to promote competition, provide seamless number porting services to your customers, and enable you to promote competition and provide seamless number porting services to your customers.

Please contact us today to discuss how our industry-leading numbering solutions can address your needs.

about iconectiv

As the authoritative partner of the communications industry for more than 30 years, iconectiv's market-leading solutions enable the interconnection of networks, devices, and applications for more than two billion people every day. Working closely with private, government and non-governmental organizations, iconectiv continues to protect and secure telecommunication infrastructures for service providers, governments and enterprises, while providing network and operations management, numbering, registry, messaging and fraud and identity solutions to more than 1,200 organizations globally. A US-based company, Telcordia Technologies, doing business as iconectiv, is a wholly owned subsidiary of Ericsson.

make the connection.

For more information about iconectiv, contact your local account executive, or you can reach us at:

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