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RECEIVED LEISC COMPLISSION

May 21, 2013

Ann Cole, Commission Clerk Florida Public Service Commission 2540 Shumard Oak Blvd. Tallahassee, Florida 32399-0850

> Re: FCC No. 13-51, Numbering Policies for Modern Communications, et al., Notice of Proposed Rulemaking, Order and Notice of Inquiry, WC Dkt. No. 13-97, et al. (April 18, 2013) ("Order")

Dear Ms. Cole:

Pursuant to paragraph 101 of the above-captioned Order, please find enclosed the "numbering proposal" of SmartEdgeNet, LLC ("SEN").

SEN is a provider of interconnected voice over Internet protocol (" interconnected VoIP") and other services. The Federal Communications Commission ("FCC") has granted SEN a sixmonth waiver from its telephone number assignment rules in order to conduct a trial into the feasibility of allowing interconnected VoIP providers to obtain and assign telephone numbers to their interconnected VoIP customers directly, rather than through a third party, such as a telecommunication service provider. As indicated in its filing before the FCC, SEN will be conducting the trial in the Florida communities of Celebration (LATA 45807) and Keys (LATA 46017).

Please do not hesitate to contact me if you have any questions.

Respectfully,

Randall B. Lowe Counsel to SmartEdgeNet, LLC

Anchorage Bellevue Los Angeles New York Portland San Francisco Seattle Shanghai Washington, D.C. · Angeler





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May 17, 2013

## **BY ELECTRONIC FILING**

Ms. Marlene Dortch Secretary Federal Communications Commission 445 12<sup>th</sup> Street, S.W. Washington, DC 20554

### Re: Numbering Plan Proposal of SmartEdgeNet, LLC

(WC Docket No. 13-97, WC Docket No. 04-36, WC Docket No. 07-243, CC Docket No. 95-116, CC Docket No. 01-92, WC Docket No. 10-90, CC Docket No. 99-200)

Dear Ms. Dortch:

Pursuant to paragraph 101 of the Commission's Notice of Proposed Rulemaking, Order and Notice of Inquiry in the above-referenced dockets that was released on April 18, 2013, SmartEdgeNet, LLC, as an interconnected VoIP provider with a pending petition for a limited waiver of section 52.15(g)(2)(i) of the Commission's rules, hereby submits its numbering plan proposal.

Please direct any correspondence concerning this matter to the undersigned counsel.

Sincerely,

VIS WRIGHT TREMAINE LLP Randall B. Lowe

THY TRUTT

Attachments

Anchorage Bellevue Los Angeles New York Portland San Francisco Seattle Shanghai Washington, D C 02873 MAY 24 =

**FPSC-COMMISSION CLERK** 

# Numbering Plan Proposal of SmartEdgeNet, LLC ("SEN")

A. The following are the LATAs in which SEN would like to have numbers directly assigned, the amount of numbers and the number of ports:

LATA 45807 (Celebration FL)Direct allocation 1,000 block 900 for new customersLATA 46017 (Keys FL)Direct Allocation 1,000 block, Port in 200 TNsLATA 552 (Dallas TX)Direct Allocation 1,000 block, Port In 250 TNs

SEN is requesting number blocks in three LATAs in order to properly test routing multiple LRNs are required.

B. The following is a description of the phase-in process to implement the trial:

## Phase I - Initial Setup

- 1. Acquire an OCN from NECA
- 2. Setup, test and turn up of SIP trunks with Neutral Tandem (Inteliquent)
- 3. Acquire direct allocations in desired LATAs from NANPA
- 4. Populate LERG with LRNs for assigned T-Blocks, and nominate Neutral Tandem as the "Local Tandem" and "Access Tandem" for each T-Block LRN

#### Phase II - Testing and Verification of NANPA assigned T-Blocks

- 1. Test and turn up of newly assigned T-Block TNs with friendly test sites in each trial LATA.
- 2. Test calls from various markets, including ILECs, cellular and cable carriers, to verify routing and call completion.
- 3. Test E911 services
- 4. Mitigate any issues discovered in this phase

### Phase III - Testing and Verification of LNP

- 1. Initiate LNP
- 2. Upon LNP completion, update LERG with appropriate LRN
- 3. Test calls from various markets including ILECs, cellular and cable carriers, to verify routing and call completion
- 4. Test E911 services
- 5. Mitigate any issues discovered in this phase

*Phase IV - Testing and Verification of live customers - NEW TNs* (This phase will only be implemented once phases 1-3 have been extensively tested and their success validated.)

- 1. Test and turn up of newly assigned T-Block TNs with customers in each trial LATA.
- 2. Test calls from various markets, including ILECs, cellular and cable carriers to verify routing and call completion.
- 3. Test E911 services

4. Mitigate any issues discovered in this phase

*Phase V* - *Testing and Verification live customers* – LNP (This phase will only be implemented once phases 1-3 have been extensively tested and their success validated.)

1. Initiate LNP

2. Upon LNP Completion, update LERG with applicable LRN

3. Test calls from various markets including, and most importantly ILecs, to verify routing and call completion.

4. Test E911 services

5. Mitigate any issues discovered in this phase

## Before the Federal Communications Commission Washington, D.C. 20554

| In the Matter of  | )                             |
|---|-------------------------------|
| Numbering Policies for Modern<br>Communications   | ) WC Docket No. 13-97         |
| IP-Enabled Services   | ) WC Docket No. 04-36         |
| Telephone Number Requirements for IP-   | ) WC Docket No. 07-243        |
| Enabled<br>Services Providers   | )<br>) CC Docket No. 95-116   |
| Telephone Number Portability  | ) CC Docket No. 01-92         |
| Developing a Unified Intercarrier<br>Compensation Regime  | )<br>)<br>WC Docket No. 10-90 |
| Connect America Fund  | ) CC Docket No. 99-200        |
| Numbering Resource Optimization   | )                             |
| Petition of Vonage Holdings Corp. for<br>Limited Waiver of Section 52.15(g)(2)(i) of<br>the Commission's Rules Regarding Access to<br>Numbering Resources | )<br>)<br>)<br>)              |
| Petition of TeleCommunication Systems, Inc.<br>and HBF Group, Inc. for Waiver of Part 52 of<br>the Commission's Rules                                     | )<br>)<br>)                   |

# **DECLARATION OF TERRENCE M. PECK**

1. My name is Terrence M. Peck. I am Chief Executive Officer ("CEO") of

SmartEdgeNet, LLC ("SEN"). This Declaration supports the numbering plan proposal filed by SEN in the above-captioned proceeding.

2. In my capacity as CEO of SEN, I have the authority to make the certification of compliance set forth below.

3. On behalf of SEN, I hereby certify that SEN will comply with the terms and

conditions of the waiver granted to SEN in the VoIP Numbering Trial Order in this proceeding.1

I certify under penalty of perjury under the laws of the United States of America that the foregoing is true and correct.

Executed on <u>5/17/13</u> EMENTO M (F.

<sup>1</sup> Numbering Policies for Modern Communications, et al., Notice of Proposed Rulemaking, Order and Notice of Inquiry, ¶ 101 WC Dkt. 13-97, et al., FCC No. 13-51 (April 18, 2013).