

**NPA 819 RELIEF  
(Implementation of New Overlay NPA 873)**

**NETWORK IMPLEMENTATION TASK FORCE (NITF)  
PROGRESS REPORT TO THE RELIEF PLANNING COMMITTEE (RPC)  
11 November 2011**

**INTRODUCTION**

This NITF Progress Report is submitted to the Relief Planning Committee (RPC) and CRTC staff for NPA 819 as required under Telecom Decision CRTC 2011-432.

The objectives of the Network Implementation Plan (NIP) are as follows:

1. Implement all necessary network modifications for the introduction of new NPA Code 873 in the NPA 819 area.
2. Lay the foundation for seamless addition of new NPAs in the future in the NPA 819 area.

The role of the NITF is to identify and address network implementation issues that affect all carriers. The responsibilities of the NITF include, but are not limited to:

1. Develop and agree on a NIP and schedule;
2. Develop and submit progress reports;
3. Identify and address NIP issues;
4. Act as single point of contact on NIP issues;
5. Identify any network concerns or issues regarding the implementation of relief and advise the RPC, the Commission or Commission staff as appropriate; and,
6. Develop inter-network test plans, as necessary.

The role of the individual NITF representative of each TSP is to ensure that its TSP organization develops, submits and implements its individual network implementation plan in accordance with the NIP and associated schedule. Each representative acts as the single point of contact for implementation of the NIP and activities for its organization. Each TSP is responsible to develop, submit and implement its individual network implementation plan in accordance with the industry level NIP.

All TSPs are required to provide progress reports to the NITF for submission to the RPC in accordance with the Relief Implementation Schedule.

Test Plans and Tests, if required, shall be arranged on a bilateral basis between interconnecting TSPs in accordance with bilateral agreements and the Relief Implementation Schedule.

Individual TSPs and industry database owners/operators (e.g., Canadian Local Number Portability Consortium) should notify the NITF, or Commission staff, or the Commission, as appropriate, if there are any problems or concerns with modifying their systems and databases in time to implement relief in accordance with the RIP.

The NPA Relief Implementation Plan (RIP) requires periodic progress reports by each Telecommunications Service Provider (TSP) operating in the NPA and by the Network Implementation Task Forces (NITF) established for each NPA relief project.

The Relief Implementation Plan Schedule indicates that the following Progress Reports are required:

	ITEM	PRIME	START	END
21	TSPs to submit Progress Report #1 to NITF and CATF	TSPs	16 Oct 2011	30 Oct 2011
22	NITF and CATF develop & submit Progress Report #1 to RPC	NITF & CATF	30 Oct 2011	13 Nov 2011
23	RPC submits Progress Report #1 to CISC/CRTC	RPC	13 Nov 2011	27 Nov 2011

42	TSPs to submit Progress Report #2 to NITF and CATF	TSPs	17 Jun 2012	1 Jul 2012
43	NITF and CATF develop & submit Progress Report #2 to RPC	NITF & CATF	1 Jul 2012	15 Jul 2012
44	RPC submits Progress Report #2 to CISC/CRTC	RPC	15 Jul 2012	29 Jul 2012

46	TSPs submit Final Progress Report to NITF and CATF	TSPs	15 Sep 2012	29 Sep 2012
47	NITF and CATF develop & submit Final Progress Report to RPC	NITF & CATF	29 Sep 2012	13 Oct 2012
48	RPC submits Final Progress Report to CISC/CRTC	RPC	13 Oct 2012	27 Oct 2012

## CARRIER PROGRESS REPORTS

Attached to this NITF Progress Report are the individual Progress Reports submitted by the following Carriers (CO Code Holders):

- L'Association des Compagnies de Téléphone du Québec ("ACTQ" including CoopTel, 9163-7918 Québec inc. (CoopTel), La Compagnie de Téléphone Upton, Sogetel inc, Téléphone Guèvremont, Maskatel inc., and Téléphone Milot)
- Bell Canada (including Bell Mobility, Bell Aliant, Group Telecom, Telebec and Telebec Limited Partnership (Mobility))
- Distributel
- Fibernetics Corporation
- Iristel Inc.
- MTS Allstream
- Rogers (including Rogers Communications Partnership & FIDO)
- TELUS (including TELUS Quebec & TELUS Mobility)
- Videotron Telecommunications

The known TSPs that did not submit a progress report to the NITF are:

- DAVE Wireless
- Globalive Wireless Management Group
- ISP Telecom
- Xittel

The NITF is not aware of any other current or future TSPs that may decide to operate in the affected NPA prior to the relief date.

### **NETWORK IMPLEMENTATION PLAN PROGRESS**

The NITF is following the schedule in the RIP for this NPA (see Attachment 1). All network implementation activities are proceeding according to the schedule contained in the Relief Implementation Plan (RIP).

The NITF has no concerns to identify at this time and no major problems have been identified to date or are foreseen that could jeopardize implementation of relief in accordance with the current Relief Implementation Plan.

However, the NITF advises that there are several known TSPs that did not submit a progress report to the NITF. It is expected that those TSPs will submit their reports directly to the CRTC.

Submitted by:

Laurie Bowie  
Chair NITF

**RELIEF IMPLEMENTATION SCHEDULE**  
**NPA 819 Relief**  
**(Implementation of Overlay NPA 873)**

Item	Task or Event	PRIME	START	END
1	CNA identifies NPA exhaust and notifies by e-mail CRTC staff, CSCN, NANPA & CISC that the NPA will exhaust within the future six year time period	CNA	23-Mar-09	23-Mar-09
2	CNA conducts first R-NRUF (June 2009 R-NRUF)	CAN	01-Jun-09	12-Jun-09
3	CRTC issues Telecom Notice of Consultation regarding RPC Ad Hoc CISC and Interested Parties list	CRTC		28-May-09
4	CNA develops and distributes IPD to RPC		12-Jun-09	14-Sep-09
5	RPC participants review IPD & submit contributions to RPC	RPC	14-Sep-09	01-Oct-09
6	CNA chairs initial RPC meeting to start development of PD, RIP & PL, & schedules future meetings/conference calls including creation & consultation with CATF and NITF	CNA RPC	01-Oct-09	02-Oct-09
7	CNA chairs subsequent RPC meetings/conference calls to finalize PD, RIP	CNA RPC	02-Oct-09	17-Nov-09
8	Special Types of Telecommunications Service Users (911 PSAPs, alarm companies, ISPs, paging companies, etc.) to identify any concerns to RPC & CRTC	Special Users		17-Nov-09
9	CNA forwards Planning Document (PD) and RIP to the CISC and CRTC for approval	CNA		24-Nov-09
10	CRTC issues Telecom Decision approving the Relief Method, Relief Date, New NPA & Relief Implementation Plan (RIP)	CRTC		31-Jan-10
11	CNA chairs RPC meeting(s) to revise RIP and schedule to accommodate new PED of Sept 2012	CNA RPC	09-May-11	23-May-11
12	CNA forwards revised RIP to the CISC and CRTC for approval	CNA	23-May-11	30-May-11
13	CRTC issues Telecom Decision approving the revised Relief Date & revised Relief Implementation Plan (RIP)	CRTC	30-May-11	29-Jul-11
14	All Telecom Service Providers (TSPs) to develop and file individual consumer awareness programs with the CRTC (may be done collectively by Telecommunications Alliance) (starts upon CRTC approval of RIP and should be completed about 24 months prior to the Relief Date)	TSPs	29-Jul-11	19-Aug-11
15	CNA issues media release (in coordination with Telecommunications Alliance) (may start upon CRTC approval of RIP and should be issued at least 18 months prior to the Relief Date)	CNA		19-Aug-11
16	CNA submits revised PL and RIP to NANPA (should be submitted at least 18 months prior to the Relief Date)	CNA		19-Aug-11
17	NANPA receives and posts revised Planning Letter to NANPA website within one week of receipt from the CNA	NANPA	19-Aug-11	26-Aug-11
18	Task Forces, TSPs and users implement relief (starts upon CRTC approval of RIP and ends on the Relief Date)	Task Forces, TSPs & Users	29-Jul-11	15-Sep-12

Item	Task or Event	PRIME	START	END
19	NANPA receives and posts revised Planning Letter to NANPA website within 1 week of receipt from the CNA	TSPs	19-Aug-11	15-Sep-12
20	All TSPs to notify all customers (including residence, business & special customers) of the new overlay NPA (may start upon the filing of Consumer Awareness Programs with the CRTC)	TSPs	19-Aug-11	16-Oct-11
21	TSPs to submit Progress Report #1 to NITF and CATF (starts after completion date for all TSPs to notify their customers and requires 2 weeks)	TSPs	16-Oct-11	30-Oct-11
22	NITF and CATF develop & submit Progress Report #1 to RPC (linked to TSP reports to NITF and CATF)	NITF & CATF	30-Oct-11	13-Nov-11
23	RPC submits Progress Report #1 to CISC/CRTC (linked to NITF and CATF reports)	RPC	13-Nov-11	27-Nov-11
24	Telcordia TRA database updates to add Exchanges to new overlay NPA (starts on the date that the PL is posted to the NANPA web site and must be completed by 6 months prior to the Relief Date)	Telcordia TRA	26-Aug-11	16-Mar-12
25	All Telecommunications Service Users (including Special Users 911 PSAPs, alarm companies, ISPs, paging companies, etc.) to implement changes to their telecom equipment & systems to accommodate the new NPA (starts upon CRTC approval of RIP and ends on the Relief Date)	Telecom Service Users	29-Jul-11	15-Sep-12
26	Payphone Providers Reprogram Payphones (starts upon CRTC approval of RIP and ends on the Relief Date)	Payphone Providers	29-Jul-11	15-Sep-12
27	TSPs and database owners/operators to modify systems and industry databases (starts upon CRTC approval of RIP and ends on the Relief Date)	TSPs & Database Owners	29-Jul-11	15-Sep-12
28	Operator Services & Directory Assistance Readiness (starts upon CRTC approval of RIP and ends on the Relief Date)	TSPs	29-Jul-11	15-Sep-12
29	Directory Publisher Readiness for overlays (ability to identify the NPA in telephone numbers in the directory published after the Overlay NPA is activated) (starts upon CRTC approval of RIP and ends on the Relief Date)	Directory Publishers	29-Jul-11	15-Sep-12
30	9-1-1 PSAP Systems and Databases Readiness (starts upon CRTC approval of RIP and ends on the Relief Date)	PSAPS & TSPs	29-Jul-11	15-Sep-12
31	9-1-1 TSP Readiness (starts upon CRTC approval of RIP and ends on the Relief Date)	TSPs	29-Jul-11	15-Sep-12
32	ISCP & Service Order Systems Readiness (starts upon CRTC approval of RIP and ends on the Relief Date)	TSPs	29-Jul-11	15-Sep-12
33	International Gateway Switch Translations Readiness for new NPA (starts upon CRTC approval of RIP and ends on the Relief Date)	Int'l TSPs	29-Jul-11	15-Sep-12
34	Canadian Local Number Portability Consortium (CLNPC) Database Readiness for new NPA (starts upon CRTC approval of RIP and ends on the Relief Date)	CLNPC & NPAC	29-Jul-11	15-Sep-12

Item	Task or Event	PRIME	START	END
35	Toll Free SMS Database Readiness for new NPA (starts upon CRTC approval of RIP and ends on the Relief Date)	Toll TSPs	29-Jul-11	15-Sep-12
36	ISCP & Service Order Systems Readiness (starts upon CRTC approval of RIP and ends on the Relief Date)	TSPs	29-Jul-11	15-Sep-12
37	TSPs apply for Test CO Codes in new NPA (applications may be submitted no more than 6 months and no less than 66 days prior to the start date for the Inter-Carrier Testing Period) (Section 7.16.4 Canadian RP GL)	TSPs	17-Dec-11	12-Apr-12
38	Develop Inter-Carrier Network Test Plans and prepare for testing (individual TSPs to make arrangements in accordance with interconnection agreements) (may start upon CRTC approval of RIP and must be completed by start date for the Inter-Carrier Testing Period)	NITF & TSPs	29-Jul-11	17-Jun-12
39	All international and domestic Telecommunications Service Providers (TSPs) must activate the new NPA in their networks by the start date for the Inter-Carrier Testing Period	TSPs		17-Jun-12
40	Activation date for Overlay NPA Test CO Codes and Test Numbers in network (should be completed by the start date for the Inter-Carrier Testing Period)	TSPs		17-Jun-12
41	Inter-Carrier Testing Period (subject to Inter-Carrier Network Test Plans) (starts about 3 months prior to the Relief Date, and ends about 1 month after the Relief Date)	NITF & TSPs	17-Jun-12	15-Oct-12
42	TSPs to submit Progress Report #2 to NITF and CATF (starts on commencement of Inter-Carrier Testing Period)	TSPs	17-Jun-12	01-Jul-12
43	NITF and CATF develop & submit Progress Report #2 to RPC (linked to TSP reports to NITF and CATF)	NITF & CATF	01-Jul-12	15-Jul-12
44	RPC submits Progress Report #2 to CISC/CRTC (linked to NITF and CATF reports)	RPC	15-Jul-12	29-Jul-12
45	Relief Date (earliest date when CO Codes in new NPA may be activated)			15-Sep-12
46	TSPs submit Final Report to CATF and NITF (starts on Relief Date and provides 2 weeks for preparation & submission)	TSPs	15-Sep-12	29-Sep-12
47	NITF and CATF develop & submit Final Progress Report to RPC (linked to TSP reports to NITF and CATF)	NITF & CATF	29-Sep-12	13-Oct-12
48	RPC submits Final Progress Report to CISC/CRTC (linked to NITF and CATF reports)	RPC	13-Oct-12	27-Oct-12
49	TSPs disconnect Test Codes & Numbers, and submit Part 1 form to return Test Codes (starts 1 month after Relief Date and allows 1 month for completion)	TSPs	15-Oct-12	14-Nov-12



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## **ACTQ**

### **NPA 819 Relief Implementation Plan (RIP) Status Reports on progress of implementation of relief for NPA 819 to the Network Implementation Task Force (NITF).**

October 30<sup>th</sup> 2011

L'Association des Compagnies de Téléphone du Québec ("ACTQ") in the name of Cooptel, 9163-7918 Québec inc. (CoopTel), La Compagnie de Téléphone Upton, Sogetel inc, Téléphone Guèvremont, Maskatel inc., and Téléphone Milot, submit this Progress Report to the NITF with the understanding that it will be attached to the NITF Progress Report to the Relief Planning Committee (RPC).

The ACTQ is following the schedule in the Relief Implementation Plan (RIP) and reports that all network implementation activities are proceeding according to the schedule contained in the RIP.

The ACTQ has no concerns to identify at this time and no major problems are foreseen that could jeopardize implementation of relief in accordance with the Relief Implementation Plan.

A handwritten signature in black ink, reading 'Serge Désy', is positioned above the printed name and title.

Serge Désy  
President



**Bell Canada, Bell Aliant, Bell Mobility, Telebec and Telebec Mobility**

**NPA 819 Relief  
PROGRESS REPORT TO THE NETWORK IMPLEMENTATION TASK FORCE (NITF)  
(Implementation of NPA Code 873 Overlay)  
19 October 2011**

**PROGRESS REPORT**

Bell Canada, Bell Aliant, Bell Mobility, Telebec and Telebec Mobility (Bell) submit this Progress Report to the NITF with the understanding that it will be attached to the NITF Progress Report to the Relief Planning Committee (RPC).

This progress report provides an update on the status of activities to implement the new overlay NPA Code 873 in the Numbering Plan Area (NPA) currently served by NPA Code 819.

Bell is following the schedule in the RIP and reports that all network implementation activities are proceeding according to the schedule contained in the RIP. This includes general network readiness, the assignment of test CO Codes and establishment of test numbers to facilitate network and billing testing, and all modifications required to systems and processes.

Bell has no concerns to identify at this time and no major problems are foreseen that could jeopardize implementation of relief in accordance with the Relief Implementation Plan.

Laurie Bowie  
Manager – Network Planning  
Bell Canada



Distributel Communications Limited  
300 - 177 Nepean Street  
Ottawa ON  
K2P 0B4

October 24, 2011

**First Progress Report to the NPA 819 Network Implementation Task Force (NITF)**

Distributel Communications Limited (Distributel) submits this first progress report to the Network Implementation Task Force (NITF) to provide an update on the status of its activities in preparation for the implementation of the new overlay NPA Code 873 for the region currently served by NPA Code 819.

Distributel is following the schedule within the Relief Implementation Plan for NPA 819. Distributel reports that it is on target to meet the dates established in the RIP. Distributel has no concerns to report at this time.

Diane Dolan  
Distributel Communications Limited



Fibernetics Corporation  
605 Boxwood Drive  
Cambridge, Ontario  
N3E 1A5

October 18, 2011

**Re: Initial Report to the Network Implementation Task Force (NITF)  
NPA 819 Relief Implementation Plan (RIP)**

Ms. Laurie Bowie,  
Chair – NPA 819 NITF

Fibernetics Corporation is on track with all applicable activities and dates as contained in the schedule for the NITF RIP for NPA 819.

Sincerely,

Mr. Rick Schleihauf

**Rick Schleihauf**  
**VP Carrier Relations**  
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**PROGRESS REPORT  
TO THE NETWORK IMPLEMENTATION TASK FORCE  
(NITF)  
NPA 819  
October 30<sup>th</sup>, 2011**

**PROGRESS REPORT**

Iristel Inc reports that followed and follows the schedule contained in the NPA 819 Relief Implementation Plan (RIP) and implements all the network changes required.

Andreea Badea  
Regulatory Affairs  
Iristel





**PROGRESS REPORT TO THE NETWORK IMPLEMENTATION TASK FORCE  
(NITF)  
NPA 873 Overlay of NPA 819**

MTS / Allstream submits this initial progress report to the NITF to provide an update on the status of its activities for the implementation of the new overlay NPA 873

MTS / Allstream are following the schedule in the Relief Implementation Plans (RIP) for the NPA 873 Overlay of NPA's 819 in Western Quebec. Test codes will be opened in the Network on the dates outlined in the RIP and we see no issues in meeting all the remaining implementation dates outlined in the RIP.

Kevin McGouran  
MTS Allstream



October 28, 2011

**PROGRESS REPORT TO THE NETWORK IMPLEMENTATION TASK FORCE (NITF)**

NPA 819

Rogers submits this progress report to the NITF to provide an update on the status of its activities to implement the new overlay NPA 873.

Rogers is following the schedule in the Relief Implementation Plan (RIPs) for NPA 819. The Company advises that all activities are being implemented in accordance with the described schedule of NITF activities identified in the Relief Implementation Plan.

Prepared by – Jean-Michel Dupuis, Public Services Coordinator



OCTOBER 25, 2011

**PROGRESS REPORT TO THE NETWORK IMPLEMENTATION TASK FORCE (NITF)**

**NPA 819 Relief**

**(Implementation of new NPA 873 as a Distributed Overlay on NPA 819)**

**PROGRESS REPORT**

TELUS (TELUS Quebec and TELUS Mobility) submit this progress report to the NITF to provide an update on the status of activities to implement new NPA Code 873 in the Numbering Plan Area (NPA) currently served by NPA Code 819.

TELUS is following the schedule in the Relief Implementation Plan (RIP) and report that all network implementation activities are proceeding according to the schedule contained in the RIP. TELUS has no concerns to identify at this time.

Olena Bilozerska  
Network Planning Manager  
TELUS



PROGRESS REPORT TO THE NETWORK IMPLEMENTATION TASK FORCE - OCTOBER 31 2011

INTRODUCTION :

VIDEOTRON SUBMITS THIS PROGRESS REPORT TO THE NITF TO PROVIDE AN UPDATE ON THE STATUS OF ITS ACTIVITIES REGARDING THE INTRODUCTION OF A NEW NPA IN THE AREA COVERED BY NPA 819.

PROGRESS REPORT :

VIDEOTRON IS FOLLOWING THE SCHEDULE IN THE RELIEF PLAN, ALL NETWORK ACTIVITIES ARE IN PROGRESS.

VIDEOTRON HAS NO CONCERN TO IDENTIFY AT THIS TIME.

PREPARED BY :

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