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**Detailed Program Analysis**

**PAC**

**-**

**New Pricing**

**‘Update limits’**

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## 1.1 Introduction and background

This document describes the impacts in PAC Application of the new pricing for update limits.

## 1.2 Target readership

The document is meant as an input for the developer and the tester.

## 1.3 Target readership

It must be read and maintained by application owners, technical analysts, developers and testers in order to keep it up to date and more detailed if needed.

## 1.4 Document References

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| **Ref** | **Document name** | **Version** |
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## 1.5 Abbreviations

|  |  |
| --- | --- |
| **Abbreviation** | **Description** |
|  |  |
|  |  |
|  |  |
|  |  |

# System Overview

## 2.1 Sub System Description

### New pricing feature for limit updates

**Consideration**

A new pricing item is introduced for Lion Account holders (who when choosing for Lion Account opted for a digital account package) when they ask the branch to update their debit card limits. This in order to stimulate them to use online channels or call, instead of visiting the branch.

Scope: 5€ is to be charged to the holder when

* The debit card is linked to a Lion Account
* A debit card limit (ATM/ POS, definitive or temporary limit) is updated
* The limit update is executed in a branch (call and online channels is out of scope)

**Objective:**

This document describes the impacts in PAC Application. The PAC application will deliver an event to TAR and subsequently TAR will issue the pricing (and related VAT calculation) towards the LA holder.

**Technical aspect:**

A new event type will be inserted in the operations interface between PAC & TAR (OPER) to indicate at TAR Application that the limit update may be charged **if the associated account is a LION account**. The test on the LION account will be executed by TAR.

New event value in the PAC & TAR (file PAC/FP/J21/TAR/YYYYMMDD/DC/OPER) interface:

* Field name = 2 : lost/stolen card
* Field name = 3 : debit card limit update in branch

**Selection criteria in PAC Application:**

How PAC Application will select the transactions in scope of the tariff:

• Limit updates events received from TPA333

• Branches used by CLT excluded: Dynamic list of branches to be implemented in PAC

Fields to select limit updates:

|  |  |  |
| --- | --- | --- |
| Zone | Value | Description |
|  |  |  |
|  |  |  |
|  |  |  |

Implementation of list of branches:

List of branches:

|  |  |  |
| --- | --- | --- |
| Branch number | Region | Location |
| 310088 | Centre/Centrum | CLT (CSM) |
| 310236 | Centre/Centrum | CLT |
| 310269 | Centre/Centrum | CLT |
| 310287 | Centre/Centrum | CLT |
| 310324 | Centre/Centrum | CLT |
| 310325 | Centre/Centrum | CLT |
| 310326 | Centre/Centrum | CLT |
| 310327 | Centre/Centrum | CLT |
| 310328 | Centre/Centrum | CLT |
| 310329 | Centre/Centrum | CLT |
| 310364 | Centre/Centrum | CLT |
| 310365 | Centre/Centrum | CLT |
| 310366 | Centre/Centrum | CLT |
| 310367 | Centre/Centrum | CLT |
| 310368 | Centre/Centrum | CLT |
| 310369 | Centre/Centrum | ICC |
| 310370 | Centre/Centrum | ICC |
| 310371 | Centre/Centrum | CLT INVESTMENT (same as 310-088) |
| 310372 | Centre/Centrum | ICC GENT |
| 310373 | Centre/Centrum | CLT DBBC Non-Paym/GIM |
| 310374 | Centre/Centrum | CLT DBBC Non-Paym/GIM |
| 310375 | Centre/Centrum | CLT DBBC Non-Paym/GIM |
| 310376 | Centre/Centrum | CLT DBBC Non-Paym/GIM |
| 310377 | Centre/Centrum | CLT DBBC Payments |
| 310378 | Centre/Centrum | CLT DBBC Payments |
| 340046 | Sud/Zuid | CLT EVENTS |
| 340049 | Sud/Zuid | CLT EVENTS |
| 340051 | Sud/Zuid | CLT EVENTS |
| 340054 | Sud/Zuid | CLT EVENTS |
| 340063 | Sud/Zuid | CLT EVENTS - Customer Data Mgt Ghent |

Note: It is the responsibility of TAR Application to determine if the account linked to the card is a LION account.

**Process Description:**

If the conditions for the new fee are encountered, the interface COPER is filled in as follows:

* …

# Programs Changes Description

## 3.1 Function 1

Impacted sources:

* PAC/PS/???

SURE task : PAC0000

Modification in coding and new coding are in RED

## 3.2 Change Description

N.A.

## 3.3 Parameters

N.A.

## 3.4 Programming

N.A.

### PAC/PS/xxx

## 3.8 Testing

*Refer to Unit Test document.*

The following debit card updates will be tested:

* Update definitive ATM limit
* Update temporary ATM limit
* Update definitive POS limit
* Update temporary POS limit

Verify the booking of the new fee for transactions in CLT and non CLT branches.

Execute a small non-regression testing.

## 3.9 ANNEX A