



BSCS billing system configuration

Case study

Client



Alcatel·Lucent

Alcatel - Lucent is the leading IP networking, ultra-broadband access, and cloud technology company

Need & Challenge

The customer approached us with the request for enhancement of the current billing system

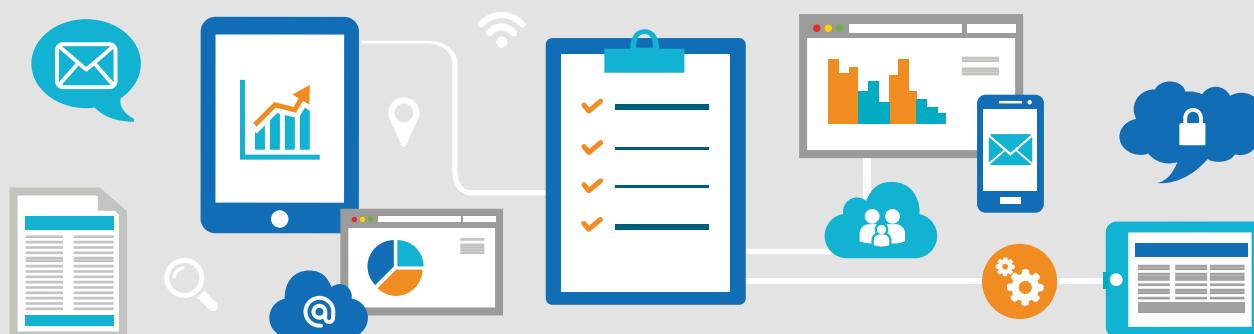
Business objectives

- ✓ Migration from Alcatel IN solution to BSCS iX SDPx solution
- ✓ Embedding new system features
- ✓ Configuration of New rate plans
- ✓ Implementation of pre-paid GPRS

Project process

- 01 New features development and integration on the test platform
- 02 Test cases and test scenarios preparation
- 03 Tests running on the test platform
 - a. Test cases updating
 - b. Bugs registration in the bug tracking system
 - c. Reporting about test results
- 04 Perform several bug fixing and testing cycles
- 05 Implementing stabilized build on the production platform
- 06 Verification of build's stability on the production platform
 - a. Bugs registration (if there required some changes)
 - b. Reporting about test results
- 07 Bug fixing and build stabilization (if required)
- 08 Acceptance testing on the production platform





Technologies

Billing platforms: BSCS iX, BSCS SDPx

Service Control Point platform: HP OC-SAC

Call Detail Records platform: HP IUM platform

Service provisioning platform: HP Service Activator

Balance enquiry and recharge solution: LHS iX Recharge software integrated with HP Self-care IVR

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