Introduction

Launched in May 2002, EDIVAN is the 7COMm solution that allows electronic data exchange via Web and facilitates the company’s communication process with its customers, suppliers and partners. EDIVAN makes it possible to implement several applications and services for corporate partners, such as collection, payroll, account statement, invoicing, and order issuing. All operations are realized via Internet, using a standard web browser and without installing any software or application on the user’s PC. Currently, EDIVAN counts more than 16,000 thousand users, who are responsible for 20 gigabyte of monthly traffic.

NEED FOR SECURITY

The exceptional flexibility and ease of use of EDIVAN requests a higher security standard. EDIVAN already included Blow Fish 128 bit cryptography, a virtual keyboard and a firewall. 7COMm has found in VASCO’s DIGIPASS® Go 3 the ideal instrument to unite practicality with risk minimization. Smaller than a key ring, VASCO’s DIGIPASS® Go 3 generates, with a simple touch of a button, a unique one-time password. The password changes every 36 seconds and can be used only once, which means that it can’t be reused by fraudsters.

“With the increase of internal and external fraud schemes affecting organizations, the use of and need for strong authentication has expanded significantly. DIGIPASS® has been used as a critical and effective tool to prevent illegal activities and assure a higher level of security for transactions that need great attention such as Credit Transfer Documents, payment orders and bank clearing documents,” says Gerson Rodrigues, product director, 7COMm.

VERSATILITY OF DIGIPASS® MAKES THE DIFFERENCE

According to Mr. Rodrigues, DIGIPASS® Go 3 is a valid alternative to other solutions available in the market, such as digital certificates and smart cards. The executive highlights the versatility of DIGIPASS®: it can be used with iBroker7, the 7COMm solution that allows investments, redemptions and investment portfolio consulting to be controlled and made at any time using the Internet.

“EDIVAN is a differentiated product because it allows banks and other companies and institutions, to offer their customers an Internet Banking solution with state-of-art technology managed by 7COMm. VASCO’s DIGIPASS® is an important security layer added by 7COMm,” comments Jan Valcke, VASCO’s President and COO.

“The DIGIPASS® adoption, without interrupting customer’s routine, allows a secure use of the Internet for personal transactions as well as for corporate deals. DIGIPASS®, known for its successes in the Internet Banking sector, had penetrated new niche market in the Brazil, such as network user authentication, VPNs and eBusiness,” adds Jan Valcke.
OBJECTIVE
To add another layer of security to 7COMm’s EDIVAN solution.

CHALLENGE
The security solution must be compatible with already existing products of 7COMm, like iBroker7, and should be easy to use by customers.

SOLUTION
7COMm selected the Digipass solution developed by VASCO Data Security. DIGIPASS® Go 3 is very flexible and compatible with other 7COMm products. The VASCO solution assures secure communication and exchange of electronic data over the Internet.

About 7COMm
Specialized in transaction capture, 7COMm has been operating since 1986 in the fields of technology and IT industry as well as in data communication, Internet, system development, new technology, consulting, technical support and specialized resource deployment sectors. 7COMm develops projects from its inception to the support service and operational phase, based on its extensive knowledge of heterogeneous platforms. Its customers include financial market institutions, store chains, manufacturing companies and service organizations.

About VASCO
VASCO designs, develops, markets and supports patented DIGIPASS® user authentication products for the financial world, remote access, e-business and e-commerce. With tens of millions of DIGIPASS® products sold, VASCO has established itself as a world-leader for strong User Authentication for e-Banking and for Network Access for blue-chip corporations and governments worldwide.

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