

## **Voice**Biometrics<sup>TB</sup>

#### Michal **Liday** Ľuboš **Kováč**

: najlepší idú za nami







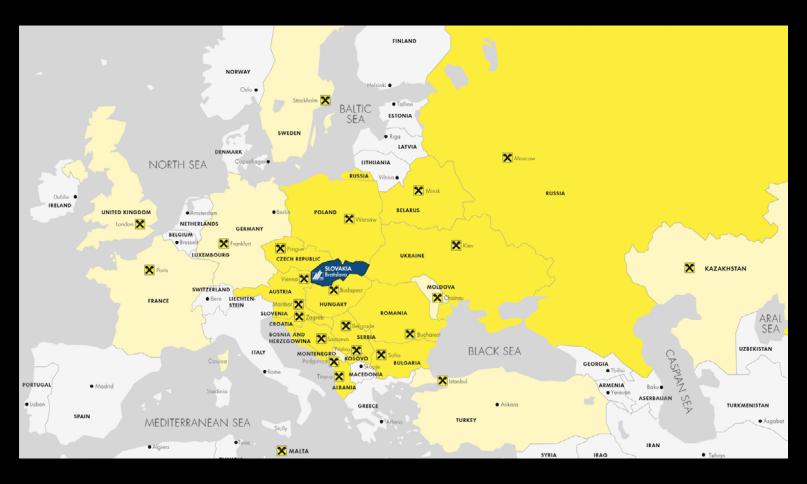
### Member of Raiffeisen Bank International

- more than 125 years in Austria and over 25 years in CEE
- 17 markets
- 14.2 million customers
- more than 3,000 business outlets

#### : najlepší idú za nami



Member of Raiffeisen Bank International





#### an innovative market leader

 a bank that brings products and services first to the Slovak market  a bank that offers better product functionality and features than its competitors

(Source: TNS Slovakia, Brandmatics 2011, 12/2011, N=871)









82 AWARDS

in 22 YEARS

from 21 ANNOUNCERS

which means that we annually receive 3 awards on average



#### **Best Consumer Internet Bank in Slovakia**



#### **Best Web Site Design in CEE**



#### **Best in Mobile Banking in CEE**



## Best Private banking in Slovakia: High net worth II

#### **Internal Corporate Magazine of the year**



Net-worth-specific services, super affluent



**Best in Mobile Banking in CEE** 



**Best Web Site Design in CEE** 

Factoring of Tatra banka as Nr1 in the market

Best Consumer Internet Bank in Slovakia



Best Private banking in Slovakia: Range of investment products



Best Private banking in Slovakia: High net worth II

Zlatý klinec – print

Best Private banking in Slovakia: Privacy and security

**External Corporate Magazine of the year** 

Net-worth-specific services, high net worth

Top Fond Slovakia 2011

Best Consumer Internet Bank in Slovakia

Stevie awards - The Best Training Site

Best bank in Slovakia

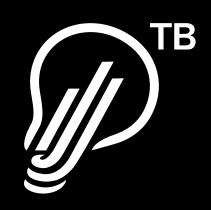
**Best Relationship management** 

**Best Trade Finance provider** 

**Best private Banking Services** 



#### = innovation leader





#### JUNE 2013

#### Why use voice biometrics?

- Business growth potential
- Customer experience & satisfaction

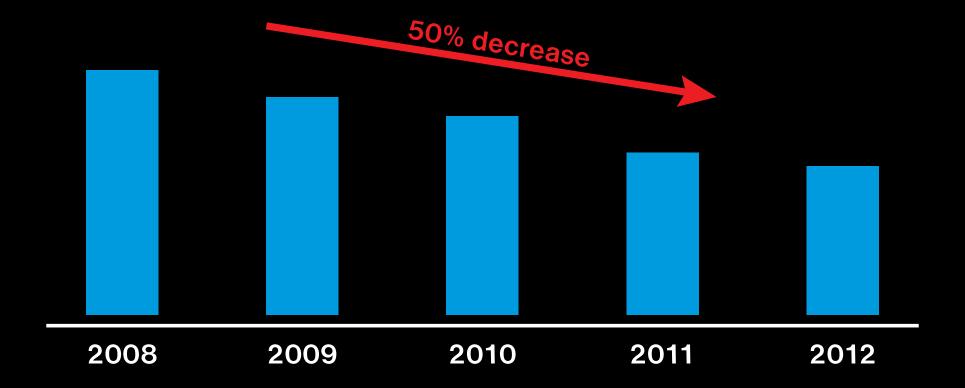






Innovation leadership

Stop the steady decline in call centre traffic









**Introduce Remote Relationship Managers** 

#### **Customers' comfort**

- Cost efficiency
- Remote Relationship Manager

### Identification?







=> 90% satisfied clients

"I'm extremely surprised by your new Remote relationship manager service, with voice identification. You are definitely an innovative bank."

Tatra banka customer

**Service-to-sales conversion** 

#### McKinsey's Vision for Distribution 2015:

The old retail banking model, comprising bricks and mortar banking with digital channels for transactions,

#### WILL NO LONGER WORK



**BANKS WILL HAVE TO MAKE CHANGES** to all their distribution channels.

# Call centres will become a profitable channel

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Call centres

- video technology
- 15% of service requests converted into sales

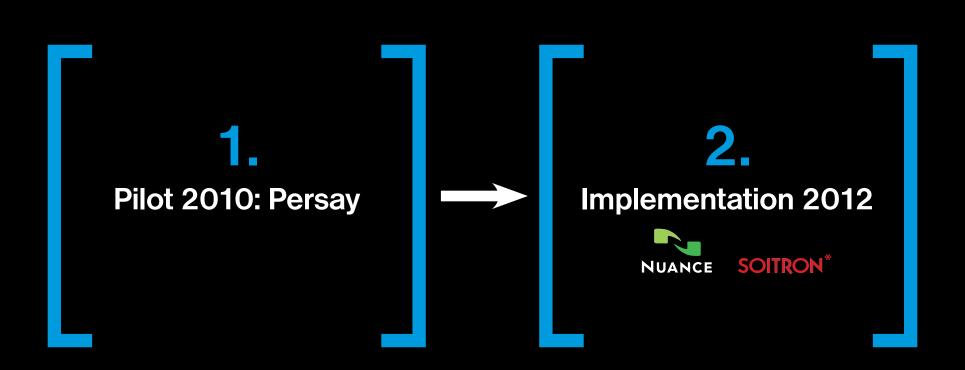
## 80% of Tatra banka's clients prefer/accept call centres as a sales channel

(Source: TNS Slovakia, 9/2012, N=600)



# We had the courage to face the challenges

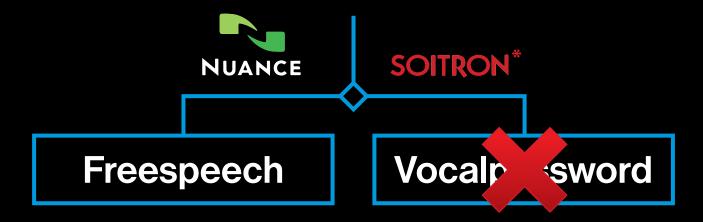
#### 2 phases



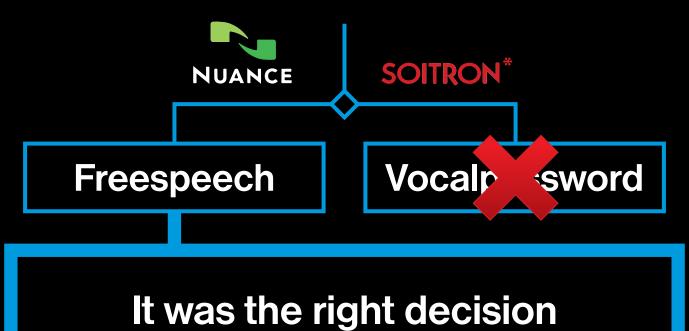
# Pilot 2010: Persay

- Time needed to create a voiceprint
- Time required to verify customer
- Accuracy of verification

# 2. Implementation 2012



# 2. Implementation 2012



#### 89.864 voiceprints

by the end of October 2013

#### **76%**

of call centre traffic identified by voice

# And that all in 4 months! With Net promoter score 62

### **SYNERGY**

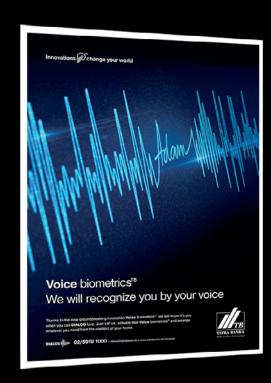
**Branch support** 

Marketing campaign

#### **Branch support**

1.300 voiceprints per day

#### Marketing campaign

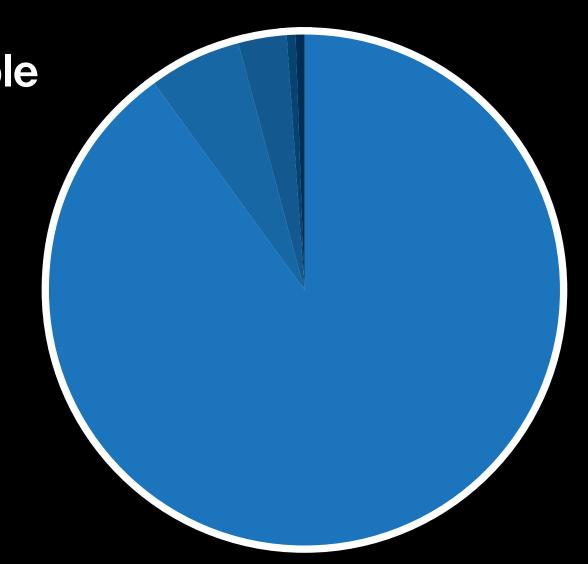




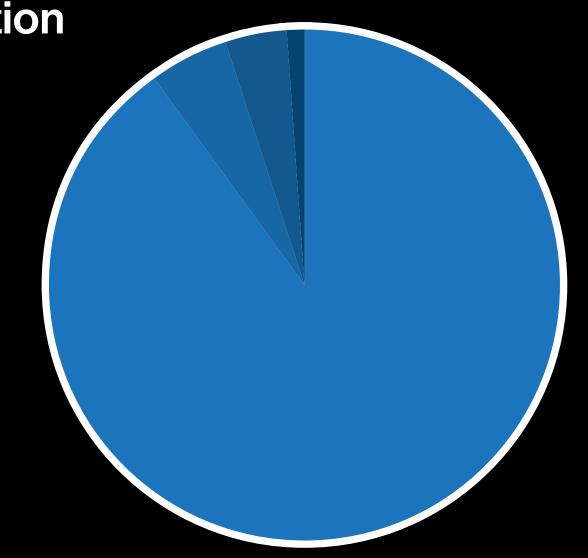


#### What's customers' opinion?

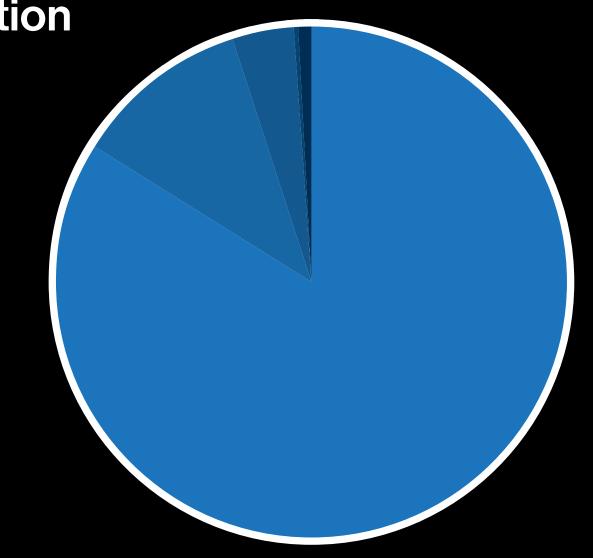
Initial recording of my voice sample went smoothly



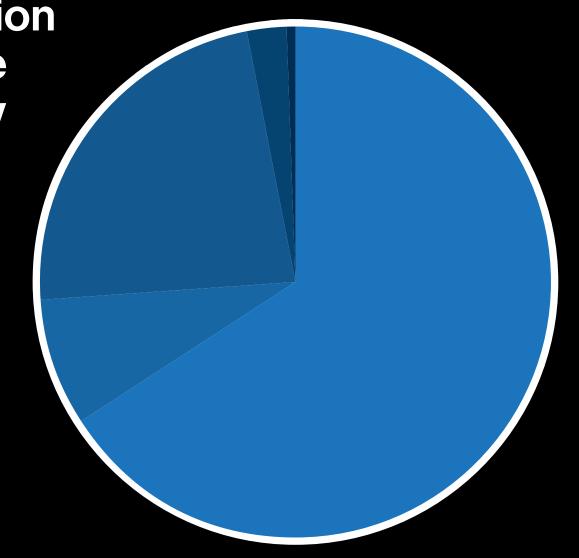
Voice authentication is CONVENIENT



Voice authentication is INNOVATIVE service



Voice authentication is UNIQUE service that banks usually don't have



## We are ready to accomplish our 3 goals:

- Business growth potential
- Customer experience & satisfaction
- Innovation leadership

### What's coming next?

