

## WHERE WE CAN HELP

Remote
Banking and
Payment
Services



**Customer Experience** 





Automation of Business Processes



Analytics and Efficiency



## Mobile Payment Acceptance: SoftPOS



#### **Business Challenge**

Boost client base Enable proximity acceptance payments

#### **IBA Group Solution**



Transforms NFC-enabled smartphones into payment acceptance terminals Accept proximity payments via cards & wearables

#### **Discover More**

tapxphone.com

## Remote Customer Service



#### **Business Challenge**

Better access for the unbanked Enhance customer experience Offer 24/7 banking service access

#### **IBA Group Solution**

#### **MOBILE AND WEB APPLICATION**

#### **Customers Benefits**

Access to banking services anytime, anywhere
Fast transactions
24/7 accessibility
Enhanced security

#### **Bank Benefits**

Reduced workload on bank employees Reduced costs Higher customer satisfaction

## **Chatbots & Voice Assistants**



#### **Business Challenge**

Boost customer service efficiency Lessen call center load

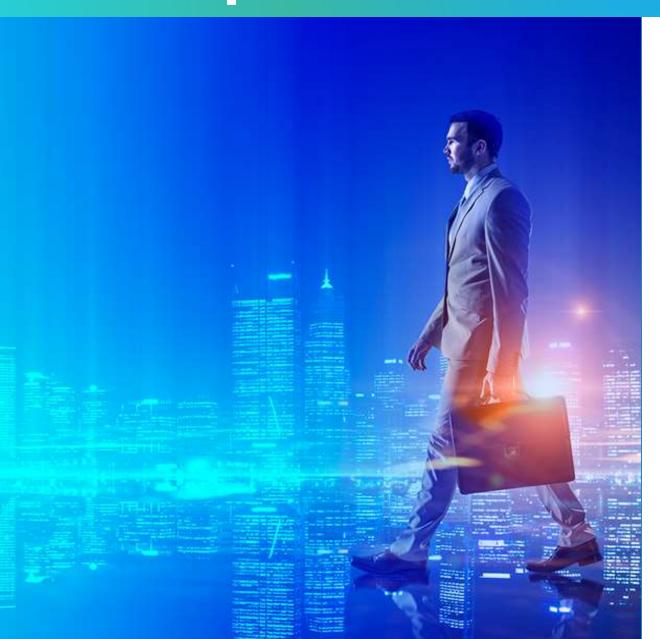
#### **IBA Group Solution**

#### **CHATBOT**

Faster 24/7 service Staff redirection to complex queries Collecting valuable data



## **Enterprise Data Lakes and Warehouses**



#### **Business Challenge**

Organize data for analytics

#### **IBA Group Solution**

#### **ENTERPRISE DATA WAREHOUSES (DWH)**

Centralized business information for stakeholders Enhanced decision-making and performance Reduced costs and business risks

## **Data Analytics**



#### **Business Challenge**

Extract insights from data for better business decisions

#### **IBA Group Solution**

Powered by BI Tools: Qlik, Tableau, SAP BO, IBM Cognos, and MS Power BI

Enhances risk management and regulator reporting Aids in financial modeling and bank's fiscal analysis Leverages real-time data for strategic decisions















## **Data Analytics**



#### **Business Challenge**

Utilize bank-wide data for informed decisions

#### **IBA Group Solution**

#### **SAP ANALYTICS CLOUD**

Unified BI, planning, and predictive analysis Smarter decision-making across finance, procurement, HR, sales, and marketing Diverse data collected into a single reporting suite

## **Profitability Analysis**



#### **Business Challenge**

Assess profitability of specific business segments

#### **IBA Group Solution**

# SAP PROFITABILITY AND PERFORMANCE MANAGEMENT (SAP PAPM) and Apache Superset (open source)

Analyzing profitability by product, department, customer

Pinpointing profit drivers and forecast business strategy impacts

Real-time data analysis and financial risk assessment



## Budgeting



#### **Business Challenge**

Optimize promotion budget distribution across media channels

#### **IBA Group Solution**

#### **MARKETING MIX MODELING**

Data-driven budget allocation strategy Identifying key factors in advertising effectiveness Quantifying impact on customer acquisition and profit

## **Customer Behavior Analysis & Prediction**

#### **Business Challenge**

Create customer profiles based on their behaviors. Analyze and predict client behavior. Personalize offerings to cater for each customer's tastes and needs. Foster long-term customer loyalty.

#### **IBA Group Solution**

## BASED ON MACHINE LEARNING FOR CUSTOMER INSIGHT

Creditworthiness and transaction analysis
Risk-based borrower profiling
Personalized loan and credit terms
Profitable customer identification for targeted campaigns



## Customer Experience Management



#### **Business Challenge**

Enhance customer communication

#### **IBA Group Solution**

#### **SAP CUSTOMER EXPERIENCE (CX)**

Integrated B2B/B2C communication across web, apps, SMS, and email Personalized, seamless customer interaction with the business

## **Personalized Offers**

#### **Business Challenge**

Personalize and deliver marketing offers on a timely basis

#### **IBA Group Solution**

#### **REAL-TIME MARKETING**

Aggregating data from various channels in realtime

Ensuring data accuracy and create 360<sup>0</sup> customer view
Analyzing campaigns and providing personalized offers





## **Document Management**



#### **Business Challenge**

Streamline document and data management automation

#### **IBA Group Solution**

#### **EASYRPA PLATFORM**



Building, deploying, and managing software robots
Data extraction, transformation, validation, and
analysis
Reporting system
ERP and CRM support
Integration with application UIs
Enhanced with machine learning and OCR

#### **Discover More**

easyrpa.eu

## **Document Management**



#### **Business Challenge**

Automate management of documents and data

**IBA Group Solution** 

**DOCUMENT AUTOMATION WITH RPA** 

powered by WorkFusion, Automation Anywhere, UiPath

Robots mimic human tasks in web apps, Excel, Word, and email

RPA enhances data extraction, form filling, error reduction, and staff productivity

### **Services for Banks**

#### **DATA ENGINEERING**

Streamlining your data lifecycle from collection to visualization, our service offers comprehensive ETL/ELT processes for efficient data mining, analytics, and machine learning support, ensuring employees have access to quality data.

# DEPLOYMENT OF DATA WAREHOUSES, DATA LAKES

Creating scalable storage and processing systems for large data volumes, tailored to integrate seamlessly with your existing IT infrastructure.

## OPEN API FOR ENTERPRISES

Tailoring and launching Open API solutions within banking IT ecosystems, assessing infrastructure readiness, and providing expert guidance on monetization and secure architecture design.



# Dozens of PROJECTS IN BANKING AND FINANCE

- ✓ Germany
- ✓ Czech Republic
- ✓ Slovakia
- ✓ South Africa







# Co-Creating a **SMART**Future

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