



# Visual BI Runway

Release and deploy utilizing Microsoft Azure DevOps

# ALL-IN-ONE PARTNER FOR END-TO-END BI & ANALYTICS NEEDS



Visual BI Solutions is a leading All-in-One Business Intelligence (BI) enablement firm specializing in BI & Analytics services, solutions, trainings and products. We have proven expertise in enabling BI & Analytics for **100+** world's leading brands. We can help you achieve competitive advantage by effectively managing the Plan - Build - Run spectrum for BI.

Trusted by the largest companies world-wide



## CONSULTING SERVICES

- Strategy
- Architecture Implementation
- Training
- Managed Services
- Visualization
- Cloud Migrations

## SOFTWARE PRODUCTS

- **VBI View** – One Portal for All BI Content
- Product Extensions for SAP Lumira / SAP Design Studio
  - Visual BI Extensions (VBX Suite)
  - Document Management and Change Control
- **Value Driver Tree (VDT)** for Planning and Simulations

## TRAINING

- **SAP Business Objects Training**
  - SAP Lumira Discovery (2 Days)
  - SAP Lumira Designer (3 Days )
  - SAP Web Intelligence (2 Days)
  - SAP Analysis for Office (2 Days)
- **SAP Analytics Cloud Training**
- **Microsoft Power BI Training**

## ANALYTICS SOLUTIONS

- Dashboards by LOB
- Advanced Analytics
- Big Data Solutions

Trusted by the industry



Integration and Partnership with SAP is our forte



# CUSTOMER PORTFOLIO (Software, Services, Training)



# Lack of formal change management leads to production downtime

CONTRIBUTING FACTORS THAT IT MUST ADDRESS TO MAINTAIN QUALITY OF SERVICE



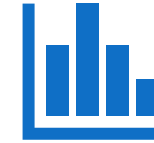
## Data Conformity

Changes in data may break production solutions



## Lack of Automation

Manual processes that are error prone and slow to implement



## Release Management

Release management processes are not well defined and can lead to production downtime



## Version Control

Lack of version control leads to uncertainty as to what is the "correct" build

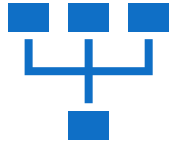


## Collaboration for All

No collaborative development environment that can roll-back changes to a known state

# DevOps benefits can be realized with Visual BI Runway

## VISUAL BI CAN PROVIDE THE PATH TO FULLY AUTOMATING YOUR RELEASE



### Realized Governance

Change management designed and executed with governance first



### Automated Release

Streamline production release with policy-based configuration



### Release Management

Process-driven release management based on change control best practices



### Fast Recovery

Point-in-time recovery to a known and stable state in case improper packages are deployed



### DevOps for All

Multi-discipline environment that allows all roles spanning from development, test and production to contribute to quality deployments

**Gather requirements** to understand existing processes, release cadence, and frame DevOps implementation plan

**Implement and automate** processes that support the release policies defined in Plan

**Turn over release management to operations,** and enable go-live with monitoring for quality assurance

PLAN

BUILD

RUN AND MANAGE

## Define Strategy

- Prototypes
- Policies
- Budgets
- Estimations
- Solution Architecture

## Implement Process

- Strong Development Process
- Automated and Manual Testing
- Solution Oriented Approach
- Microsoft Technologies
- Agile based Development

## Manage deployment

- Automated Deployment and Monitoring
- Release Management and Upgrades
- Continuous improvement with integrated delivery

✓ Reduce Delivery Risks

✓ Enhance Productivity

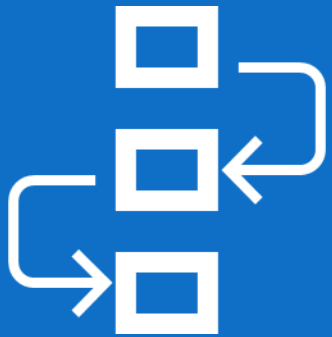
✓ Deliver Business Value to Customer



### BENEFITS

- Flexible up/down-scaling
- Replace outsourced team mix with different resources
- Cross-train team in new areas
- Temporary needs such as:
  - Driving PoCs on emerging technologies
  - BASIS & Security requisitions
  - BI Training
  - QA Efforts
  - ... and more

# Provide DevOps with Visual BI Runway



Visual BI  
Runway

Benefit from realized governance with automated release management

Enable fast recovery within a collaborative development and release environment

Address the growing development needs by utilizing Visual BI Runway built on Microsoft Azure DevOps







THANK YOU!

The image shows a hand holding a tablet displaying a business dashboard. The dashboard includes several key metrics and charts:

- FINANCIALS**: \$170 Billions (This Month: 6.0%, This Quarter: 8.0%)
- SALES**: \$110 Billions (This Month: 9.6%, This Quarter: -8.8%)
- MARKET SHARE**: 10% (This Month: 12.0%)
- GLOBAL REVENUE**: \$170 Billions
- HUMAN RESOURCES**: 04% (This Month: 7.6%, This Quarter: 9.0%)

Additional visible data includes a world map with regional revenue (\$4.5B NA, \$4.5B LA, \$4.5B ME), a 'Select Period' dropdown set to 'YTD', and a table with columns for 'Operating Profit', 'Operating Margin', 'Share Incentives', and 'Earnings per Share'. A hand is pointing at the bottom right of the screen.