SAP Business One and SAP Analytics Cloud (BI)
Combined for First Class Insights

SAP Business One, Global Roll-out
June, 2020

PUBLIC

THE BEST RUN **SAP**

DATA & ANALYTICS – FOR SMALL AND MIDSIZE BUSINESSES (SMBs)

SMEs recognize the benefits analytics can play in improving business decisions and performance.

42%

Gain new insights on internal operations

49%

Support data driven decision making

36%

Gain new insights on external operations (customer, supply chain)

39%

Bridge organizational silos/depts to improve coordination – one set of information used by all

Why SAP Business One and SAP Analytics Cloud?

SAP BUSINESS ONE AND SAP ANALYTICS CLOUD – BETTER TOGETHER

SAP Business One®
version for SAP HANA

Gain greater insight into your core business, and make decisions based on real-time data.

Exclusive Analytics **within** the Core

SAP Analytics Cloud
for Business Intelligence

Advanced analytical capabilities in one user experience with modern BI capabilities.

Extend your insights **beyond** the Core

SAP ANALYTICS CLOUD – USERS BENEFITS
ALL-ANALYTICS FOR ALL USERS THROUGH A SINGLE PRODUCT IN THE CLOUD

Empower all employees to do their jobs better:
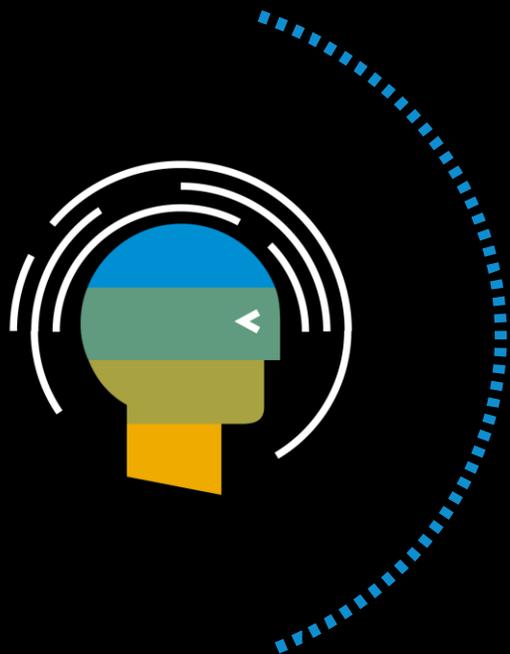
User friendly and intuitive interface

Uncover new insights quickly and easily
➡ focus on deciding the best course of action

Actionable information and collaboration at everyone's fingertips
➡ translate it into business success

Increase engagement, accountability, and productivity

Advanced Analytics in the Intelligent Enterprise…

THE INTELLIGENT ENTERPRISE FRAMEWORK

THE INTELLIGENT ENTERPRISE
features 3 KEY COMPONENTS:

1 Intelligent Suite

2 Intelligent Systems

3 Digital Platform

Customer Experience

Manufacturing & Supply Chain

Digital Core

People Engagement

Network & Spend Management

Intelligent Enterprise Suite

Intelligent Systems

Advanced Analytics

Digital Platform

01011
11010
10
01101

Data Management

Cloud Platform
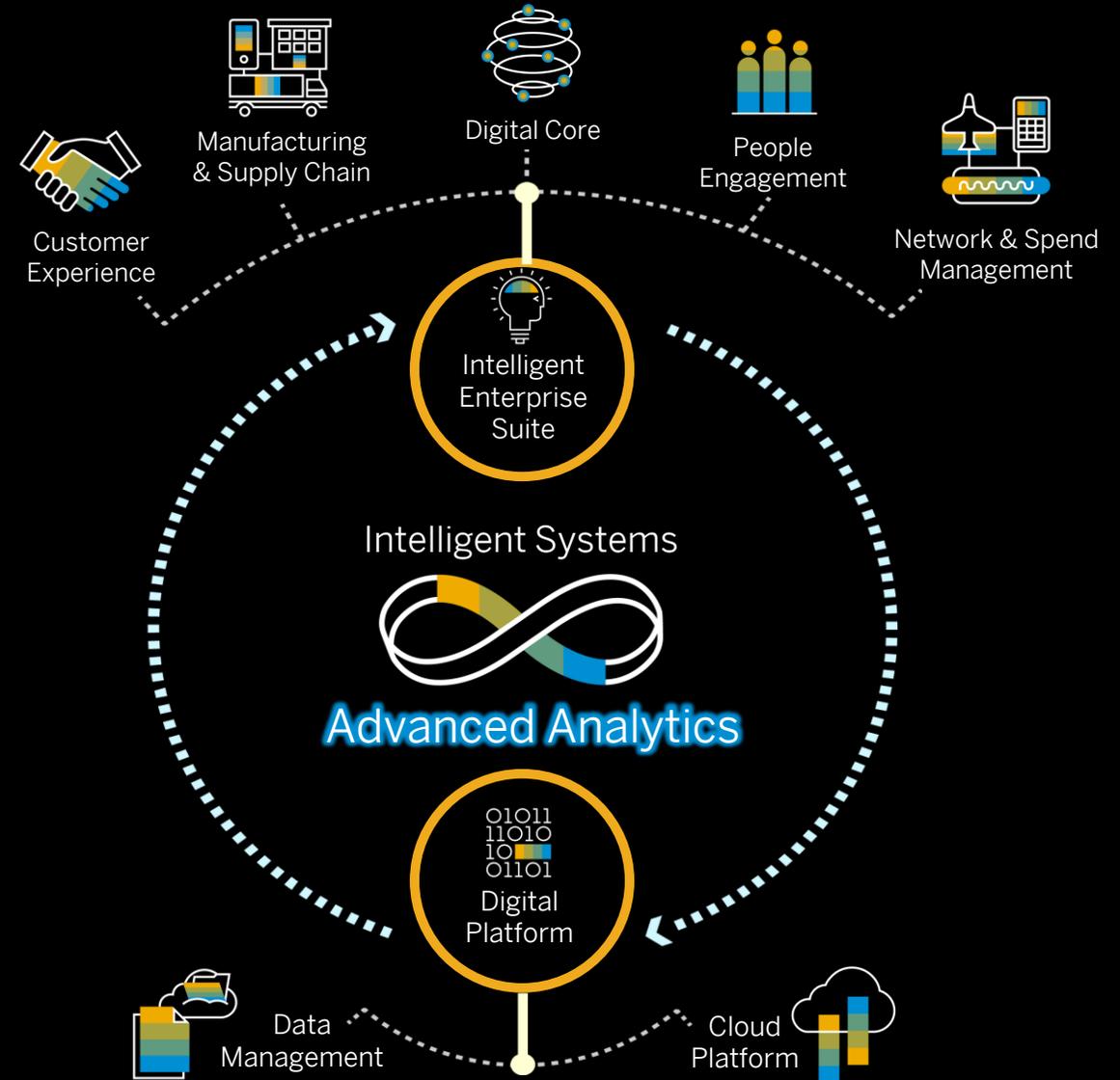
ANALYZE YOUR CORE BUSINESS DATA

SAP HANA

SAP HANA Semantic Layer

Intelligent Digital Core

Interactive Analysis*

Excel Report Designer*

Crystal Reports Designer*

Pervasive Analytics Designer*

*Get details Analytics and Reporting for SAP Business One
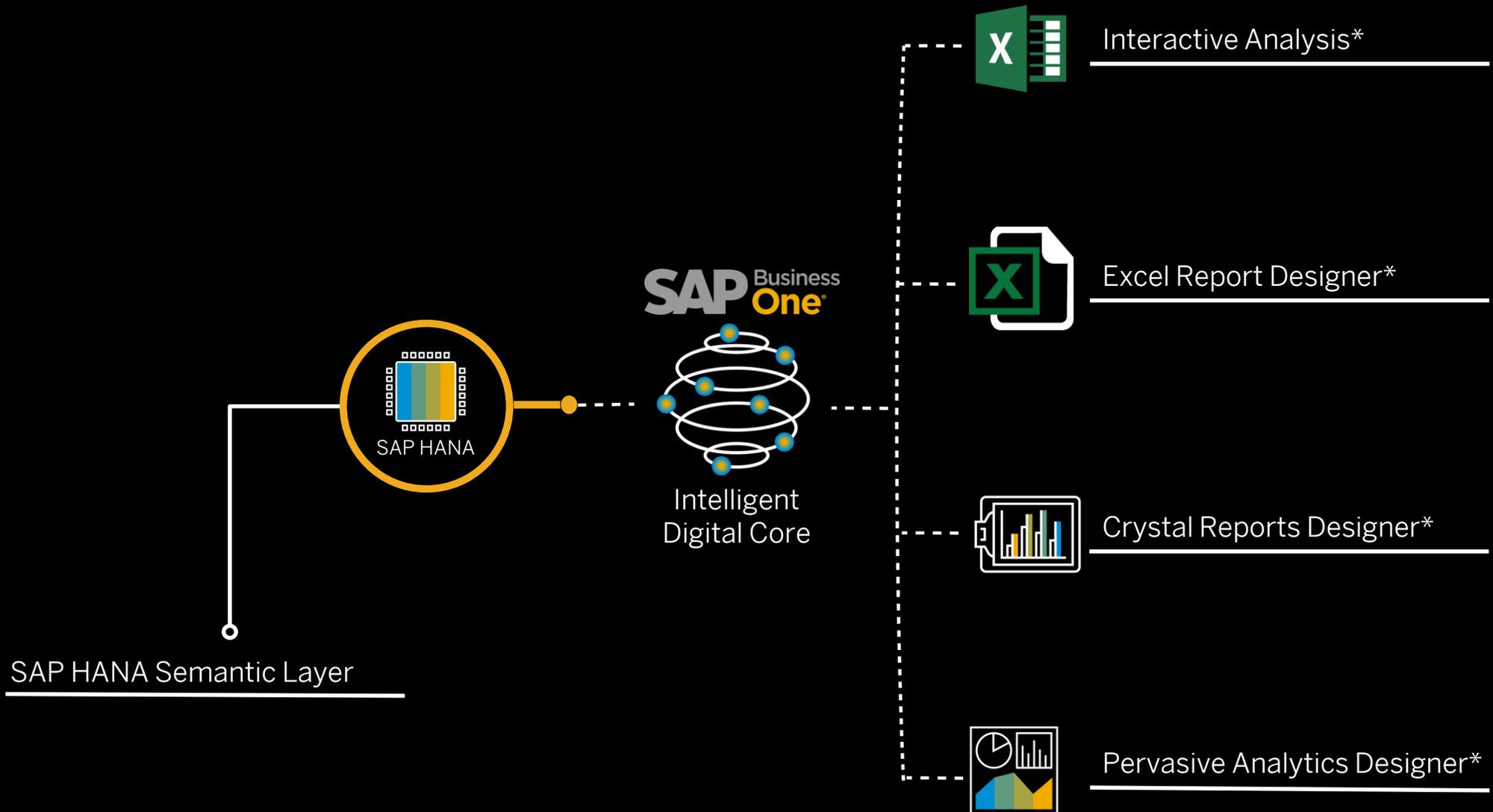
PAVE YOUR WAY TO THE INTELLIGENT ENTERPRISE

External Data Sources

Internal Core Data

SAP Business One

SAP Analytics Cloud

Start making fast,
confident decisions
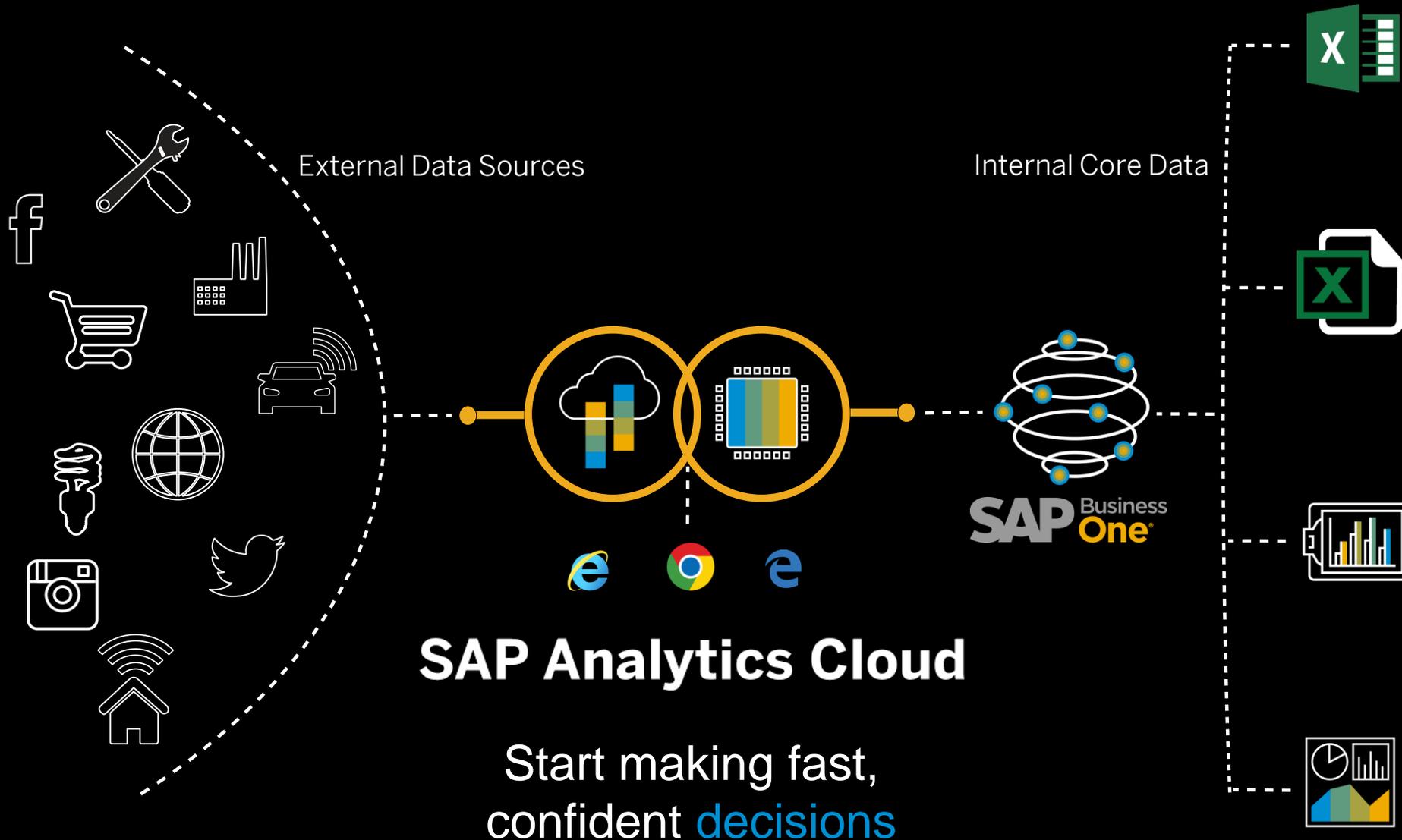
EXCLUSIVE ANALYTICS
COMBINING SAP BUSINESS ONE AND SAP ANALYTICS CLOUD

Design, visualize, and create
your data visually and personalized
to identify unseen correlations

Anticipate problems before they arise
Predictive forecasting automatically detects risks

Find answers easily, just ask
Conversational artificial intelligence and natural language technology

Do more with less
Machine Learning helps to simulate the impact of strategic changes on business outcomes
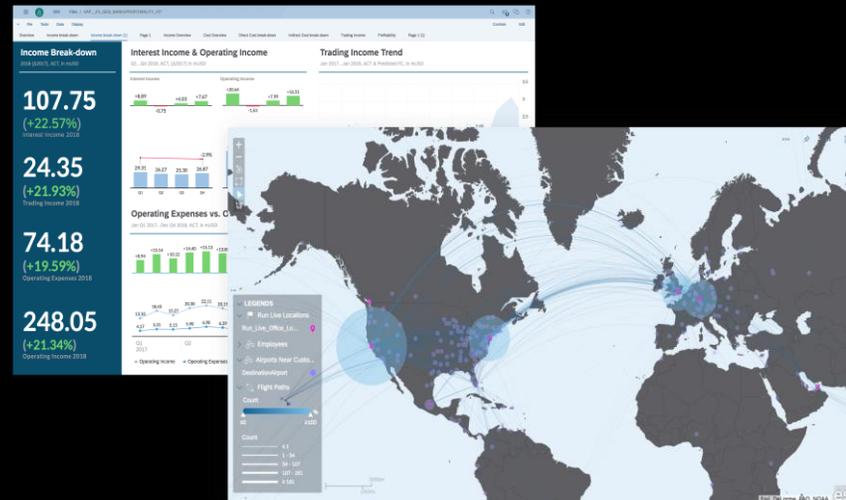
Evaluate and predict business outcomes
Gain valuable insights in less time

Create stories and share
it with other users
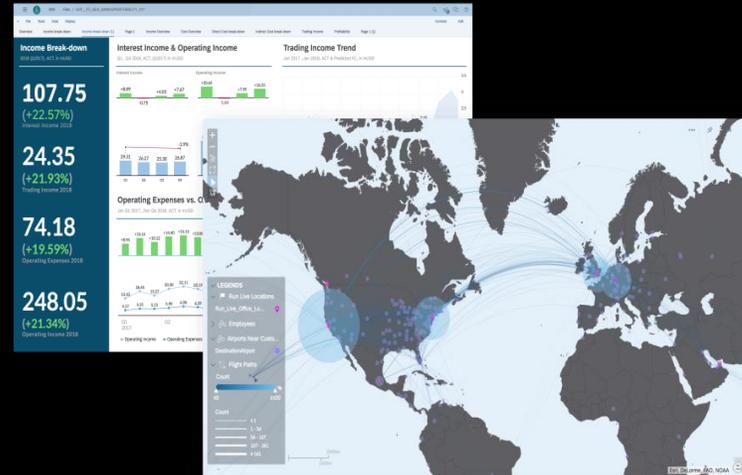
Designed for modern Web
Browsers and mobile devices

Enhance your SAP Business One
data by combining other data

Analyze data wherever it
resides

Get your data directly
from the source

NEXT LEVEL BUSINESS INTELLIGENCE
ACCELERATE BUSINESS DECISIONS

MAKE THE ENTERPRISE INTELLIGENT

- Automate your insights
- Make your information live
- Embed insights where you work
- Bring everyone along

* View-only in SAP Analytics Cloud for Business Intelligence

How do you achieve it?

HOW TO GET SAP ANALYTICS CLOUD FOR BUSINESS INTELLIGENCE?

SAP Analytics Cloud for Business Intelligence
can be purchased via the SAP Store (select the relevant country)

Speak to your local **partner contact!**

HOW TO **CONNECT** BOTH SOLUTIONS?

Before start making stories and data-driven decisions, need to connect to data first.

SAP Analytics Cloud can retrieve data from

Spreadsheets

On-premise databases

and **Cloud databases**

or a **combination** of all three

Live Data Connections use native connectivity
while Import Data Connections acquire data from the systems for data preparation and blending
purposes.

AVAILABLE CONNECTING TYPES WITH SAP BUSINESS ONE
2 TYPES OF CONNECTIONS POSSIBLE FOR CLOUD AND ON-PREMISE DATA SOURCES
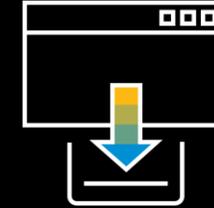
Live Data Connections

- Connect to existing SAP HANA data models (Semantic Layers) for analysis

- Data is not replicated in SAP Analytics Cloud -> data stays in the system database

- Update your data visualizations and stories with new data in real-time

Import Data Connections

- With freehand SQL, Microsoft Excel (XLSX only), or comma-separated values files (CSV)

- Replicate data within SAP Analytics Cloud

- Update your data visualizations and stories when refreshed

TO MAKE BETTER DECISIONS, BETTER ANSWERS ARE NEEDED

50%
of Small Firms
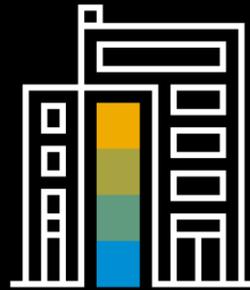
66%
of Midsize Firms

…are paying more attention to the adoption of technology to transform their businesses in response to competitive pressure.

IDC

https://www.sap.com/products/sme-business-software/analytics.html#pdf-asset=88c2c4cc-ba7c-0010-82c7-eda71af511fa&page=1

Exclusive Analytics in Detail

DESIGN, VISUALIZE, AND CREATE…

…your data visually and personalized to identify unseen correlations

- Discover more
- Create dynamic visual stories
- Based on your key business areas

Get more information

Exploring the SAP Analytics Cloud Sample Story

ANTICIPATE PROBLEMS BEFORE THEY ARISE

Forecast future performance

Predictive forecasting automatically detects risks

- Focus on deciding

- Choose the best course of action

Get more information

Create predictive forecasts for planning data: SAP Analytics Cloud

Add predictive forecasts to charts: SAP Analytics Cloud

FIND ANSWERS EASILY, JUST ASK

Collaboration and discussions

Conversational artificial intelligence and natural language technology

- Share stories
- Collaborate with other users
- Assign tasks
- Use internal calendar
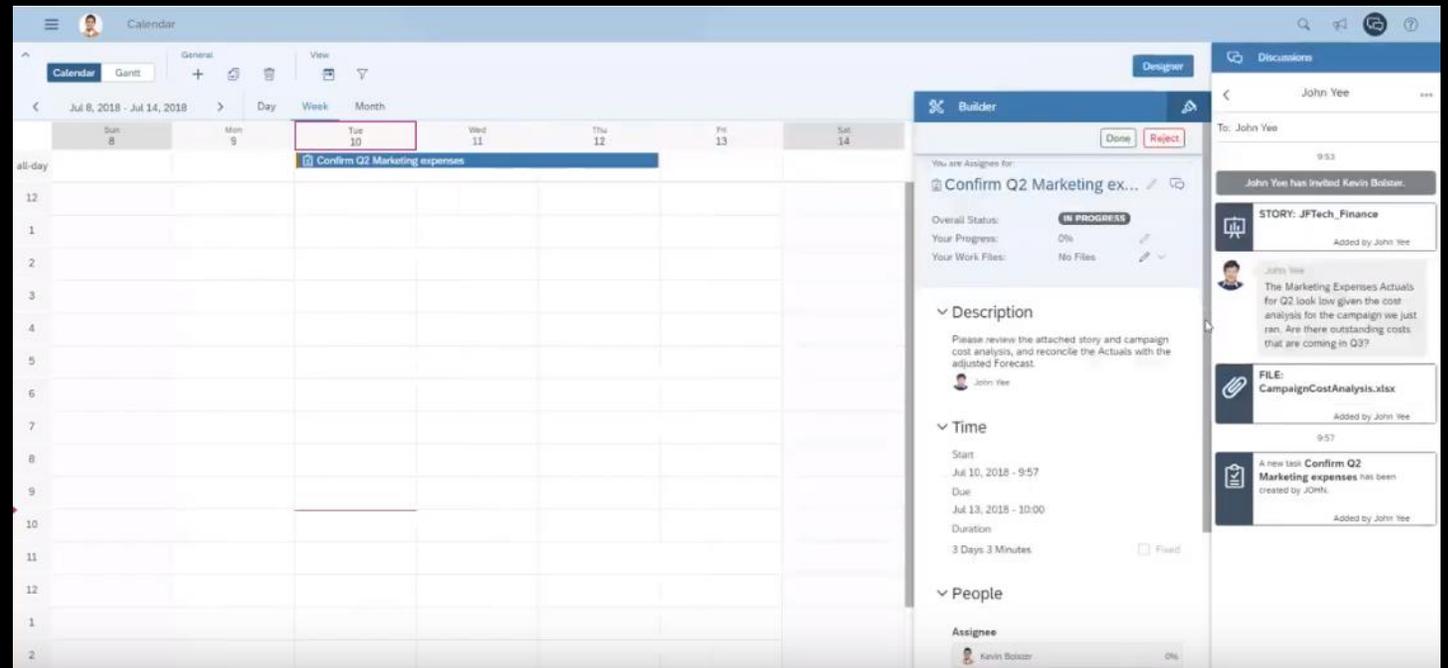
Get more information

Collaborate using discussions: SAP Analytics Cloud

Sharing and Collaboration in SAP Analytics Cloud

DO MORE WITH LESS

Prepare efficiently

Machine Learning helps to simulate the impact of strategic changes on business outcomes

- Clean your data by alerting you of possible errors

- Categorize measures and dimensions

- Enhance your data with modeling tools
  for geo analysis and multi-level hierarchies

- Gain deeper insights

Get more information

SAP Analytics Cloud: Models 101

Data Preparation in SAP Analytics Cloud

Enhancing Your Data Model with SAP Analytics Cloud
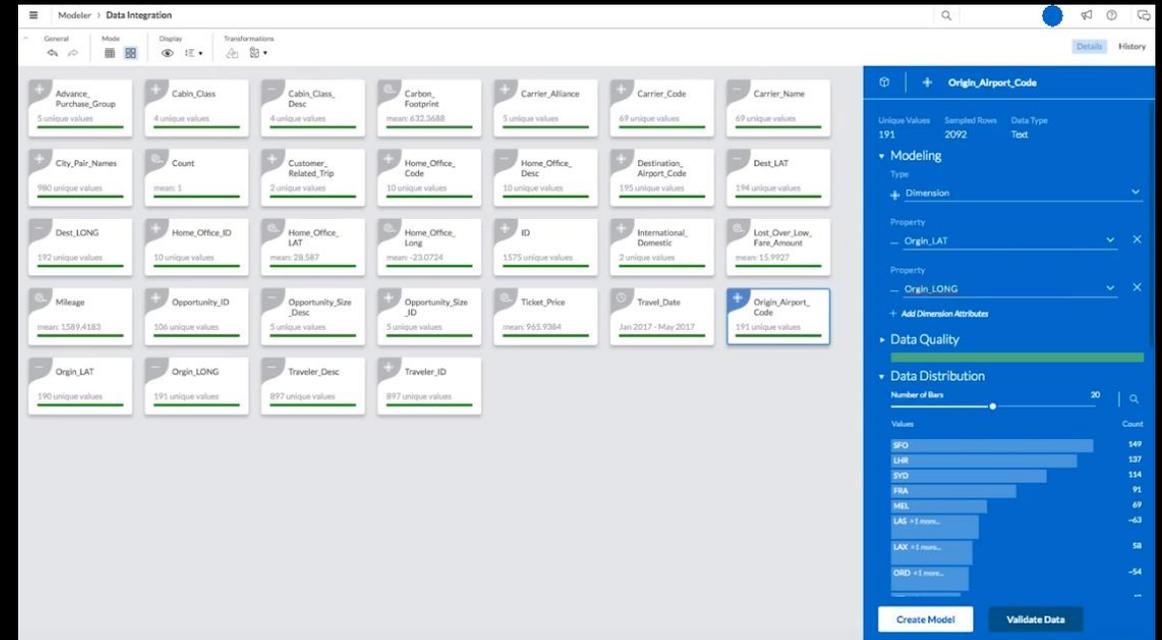
EVALUATE AND PREDICT BUSINESS OUTCOMES

Next level business intelligence

Gain valuable insights in less time

- Using SAP Analytics Cloud's business intelligence and augmented analytics capabilities
- Reduce uncertainty
- Confidently drive insight beyond human bias
- In one simple cloud solution

Get more information

SAP Analytics Cloud Feature Highlight: Search to Insight

SAP Analytics Cloud Feature Highlight: Smart Insights

SAP Analytics Cloud Feature Highlight: Smart Features
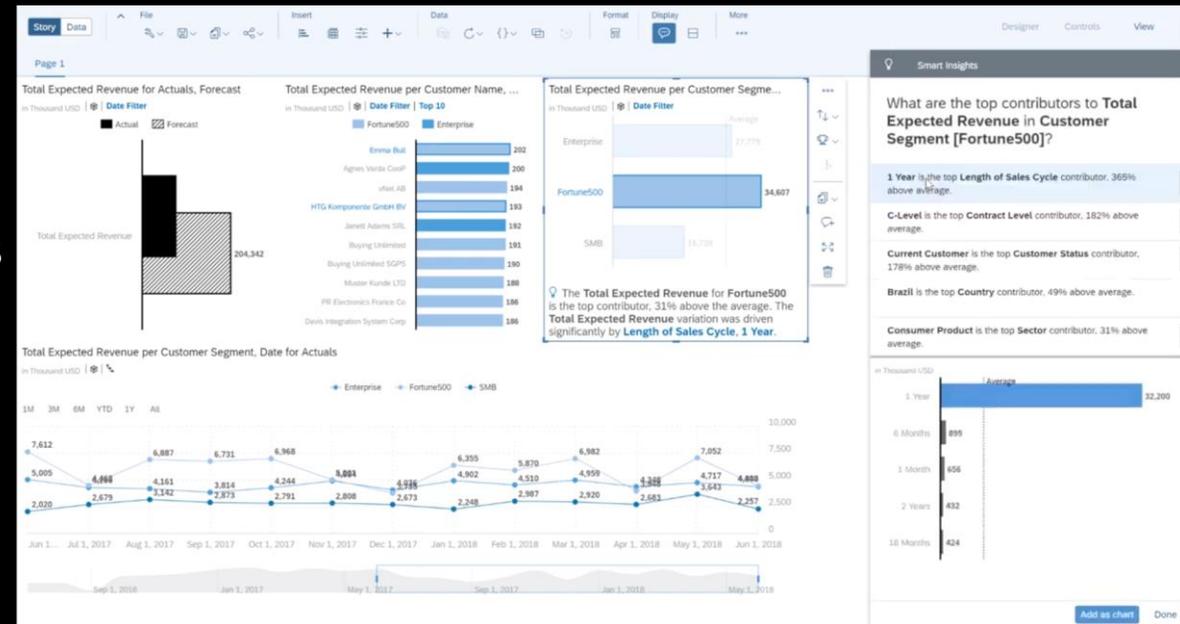
For more information, please see:

- SAP Analytics Cloud BI – Welcome
- Public Homepage of SAP Analytics Cloud
- SAP Analytics Cloud BI – Help
- SAP Analytics Cloud BI – Learning
- Technical Prerequisites and System Requirements
- SAP Analytics Cloud – YouTube Channel
- SAP Analytics Cloud Help – Video Tutorials

Thank you.

SAP Business One Global Roll-out

Follow us

www.sap.com/contactsap

THE BEST RUN **SAP**