





Database Consulting

Your Oracle Experts

Our company:

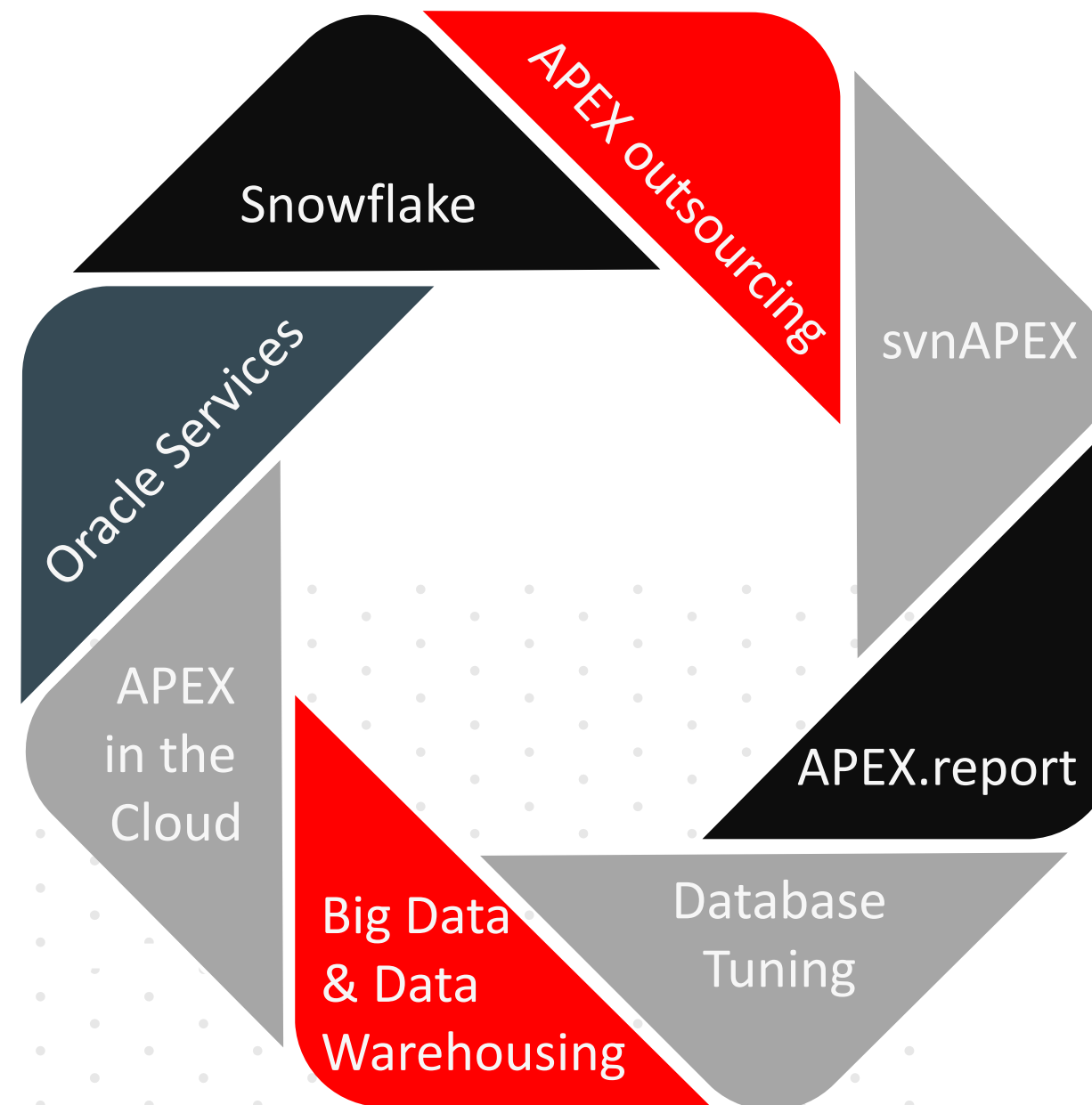
- ✓ Implements modern, highly customised database applications
- ✓ Develops fast and scalable solutions for your business
- ✓ Provides efficient and cost-effective development
- ✓ Offers a unique IT products that differentiate your business

- ✓ Our Team has expertise skills, extensive experience and unique products
- ✓ We offer Managed Services to relieve the customer of the development-related activities



DATABASE CONSULTING YOUR ORACLE EXPERTS

- 1 All our consultants have over **10 years** of experience
- 2 Company founded in **2009**
- 3 **Unique products** and expertise skills
- 4 We provide consultancy and **development** services
- 5 We provide our **own software products**



DOAG

AOUG
AUSTRIAN ORACLE USER GROUP

— INDEPENDENT —
UK OUG
UK ORACLE USER GROUP

snowflake® solution partner



- ✓ **Oracle Outsourcing and Managed Service** – let us take care of the Oracle APEX / Database development cycle
- ✓ **Oracle APEX, SQL and PL/SQL development** – we can develop highly customised dedicated applications from the scratch
- ✓ **Forms support and development**, and **Forms to APEX** migrations and application modernisation services
- ✓ **Data analysis and Data Warehousing**
- ✓ **Oracle APEX and Big Data** integration, **Offloading Oracle Data Warehouses** with Snowflake
- ✓ **Oracle Database and Oracle APEX performance tuning** – we can support and improve existing solutions



Different cooperation models

DEVELOPER TIME-ORIENTED

PROVIDED BY THE CLIENT

Business Users
Business Analysts
Project Managers
Architects/Designers
Testers
QA Members
Team Leads

PROVIDED BY US

Developers

TASK-ORIENTED

PROVIDED BY THE CLIENT

Business Users
Business Analysts
Project Managers

PROVIDED BY US

Architects/Designers
Testers
QA Members
Team Leads
Developers

MANAGED-SERVICE

PROVIDED BY THE CLIENT

Business Users

PROVIDED BY US

Business Analysts
Project Managers
Architects/Designers
Testers
QA Members
Team Leads
Developers



Our Team:

- ✓ Senior Developers
- ✓ Team Leaders
- ✓ Testers and QA Members
- ✓ Business Analysts
- ✓ Architect and Designers
- ✓ Project Managers
- ✓ 10 years+ of Oracle experience
- ✓ Oracle APEX specialists
- ✓ Oracle Forms specialists
- ✓ PL/SQL, SQL, JS, HTML & CSS specialists
- ✓ Agile/Scrum oriented team
- ✓ Certified team members (including OCP)

- ✓ **svnAPEX** – Improves efficiency and quality of Oracle APEX development: App Builder Extension for SVN connectivity
- ✓ **APEX.report** – Exporting data from Oracle DB to XLSX (Excel) files based on the template prepared in Excel file and SQL statement
- ✓ **APEX.hosting** – Amazon AWS Products that allow you to run APEX in the Cloud on top of Oracle with licenses provided by Amazon
- ✓ **APEXgit** – Improve efficiency and quality of Oracle APEX development: App Builder Extension for GIT connectivity

Bring your APEX development to the Enterprise level



svnAPEX benefits:

- ✓ Improved efficiency
- ✓ Improved code management
- ✓ Improved application workflow
- ✓ Improved software quality

No more:

- ✓ Breaks in development and frozen development periods
- ✓ Lack of history and track of the development process with the repository
- ✓ Lack of a feature to store many versions of the page

Add Office reporting feature to your Oracle

✓ **Generate Excel files in a couple short steps:**

- ✓ Create a template in the MS Excel
- ✓ Prepare SQL statement
- ✓ Upload template to the Oracle Database or use predefined one



- ✓ Supports Analysts and Developers
- ✓ Supports any SQL query and highly customized templates
- ✓ Template is also an Excel file
- ✓ Installation process is fast and simple



ORACLE APEX IN THE CLOUD

OUR PRODUCTS:

Oracle APEX bundled and pre-configured

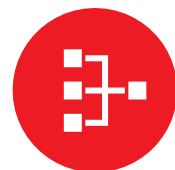
Oracle APEX for Oracle Standard and Enterprise Edition in the AWS in both BYOL and License included model

- ✓ **Run new APEX instances in less than 5 minutes!**
- ✓ **Buy Oracle Database licenses from Amazon in a Pay-As-You-Go model**



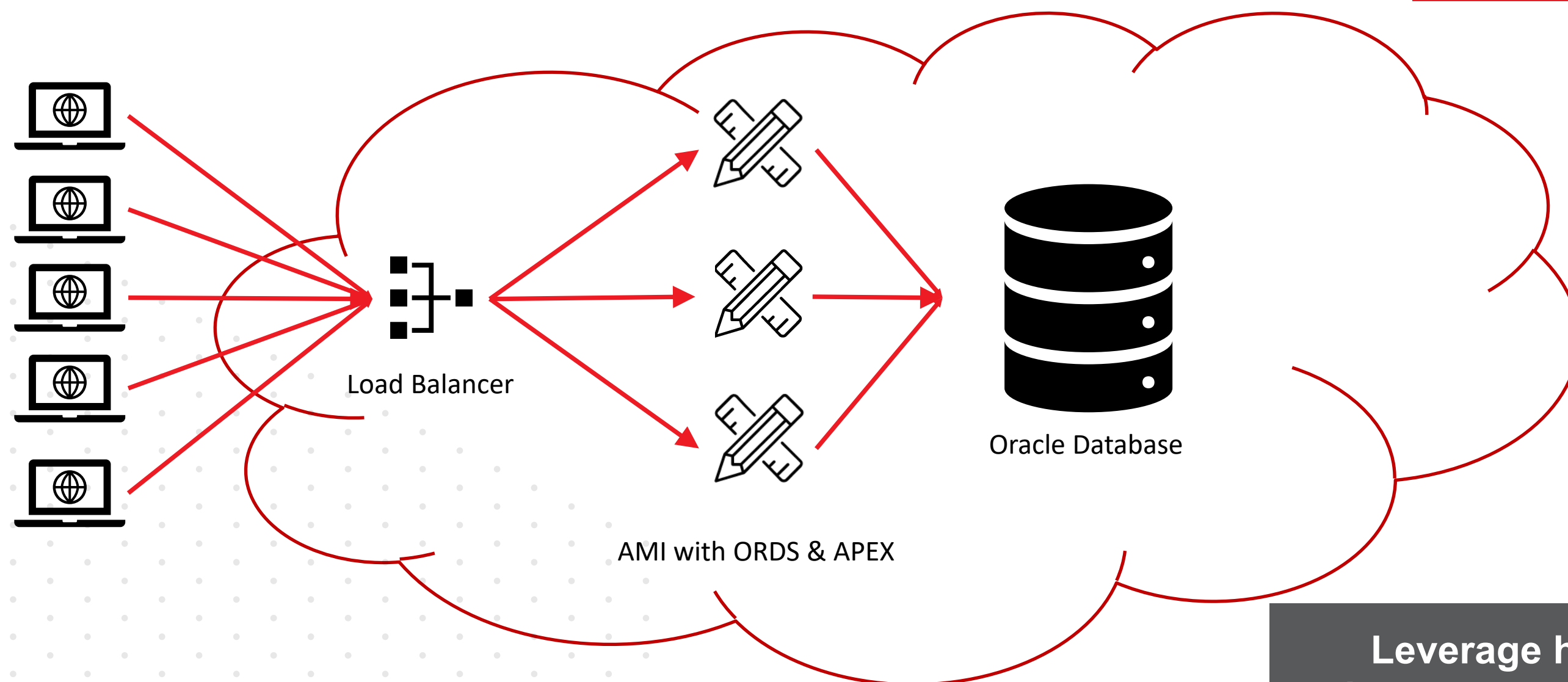
World-wide locations available for APEX in the Cloud

Save your money spending for preparation of infrastructure and software installation



ORACLE APEX IN THE CLOUD

Use Load Balancer with Oracle APEX in AWS



Leverage high traffic or increase your APEX cloud capacity on the fly when you expect traffic peaks



INTEGRATION ORACLE DATABASE WITH BIG DATA ECOSYSTEM

Querying Hadoop data from Oracle DB:

```
SELECT * FROM trans_stats t1
```



Profit and save your money by:

- ✓ use the same applications and Oracle SQL skills utilising data stored in Hadoop
- ✓ combine data from many source to be available in Oracle Database
- ✓ no need or limited need of training your specialists
- ✓ you can use Oracle APEX to present Big Data

Our experts have experience and understand both Oracle DB and Big Data ecosystems

We can help you to integrate Oracle DB with Big Data ecosystem or to off-load Oracle DWH with Big Data



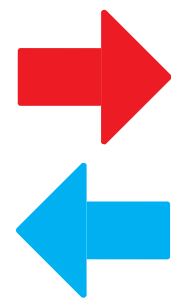
Snowflake is an analytic data warehouse provided as Software-as-a-Service (SaaS). Snowflake provides a data warehouse that is faster, easier to use, and far more flexible than traditional data warehouse offerings.

Our connector provides an interface for developing an application in the Oracle Database that can connect to Snowflake. This connector:

- brings Snowflake into the Oracle Database ecosystem, enabling Oracle Database to read data from Snowflake
- push down the Oracle Database ETL load to the Snowflake layer
- process data with Snowflake and transfer the results back to the Oracle Database



Oracle DB





Retail (Germany)

We provide Oracle Managed Service to deliver an APEX software solution used by the Client to optimize and manage business processes.

We have delivered Oracle Consultancy and Outsourcing services. Our team increased the performance of the Data Warehouse which allowed Business Users to deliver KPI reports on time.



Pharma (Switzerland)

We have delivered Oracle Outsourcing services to implement monitoring of critical Oracle environments to ensure Business Continuity.

We have delivered Oracle Consultancy and Outsourcing services to migrate business-critical data from several legacy systems to a new ERP standard industry solution.



Insurance (International)

We have delivered Oracle Consultancy and Outsourcing services. We designed and implemented SQL and PL/SQL code to support complex insurance processes based on a constantly ever-changing business requirements.

We have delivered Oracle Consultancy to tackle the issue of low performance of the Production Oracle Database to get the critical business processes up and running again.



Financial, Switzerland

We have delivered Oracle Consultancy and Outsourcing services in the Data Warehousing project. We have implemented the changes to meet the CCAR regulatory requirements introduced by the Federal Reserve of the United States.



office@datacons.eu

www.datacons.eu

twitter.com/DataCons_PL



Przemyslaw Gregory Kantyka

Member of Board & Oracle APEX and DB Expert

Database Consulting

+48 696 384 190

pkantyka@datacons.eu

<https://www.linkedin.com/in/przemyslawkantyka/>

Rafal Stryjek

Member of Board & Data Warehousing, Cloud and Snowflake Expert

Database Consulting

+48 666 252 652

rstryjek@datacons.eu

<https://www.linkedin.com/in/rafalstryjek/>