

DATA SCIENCE IN OIL AND GAS

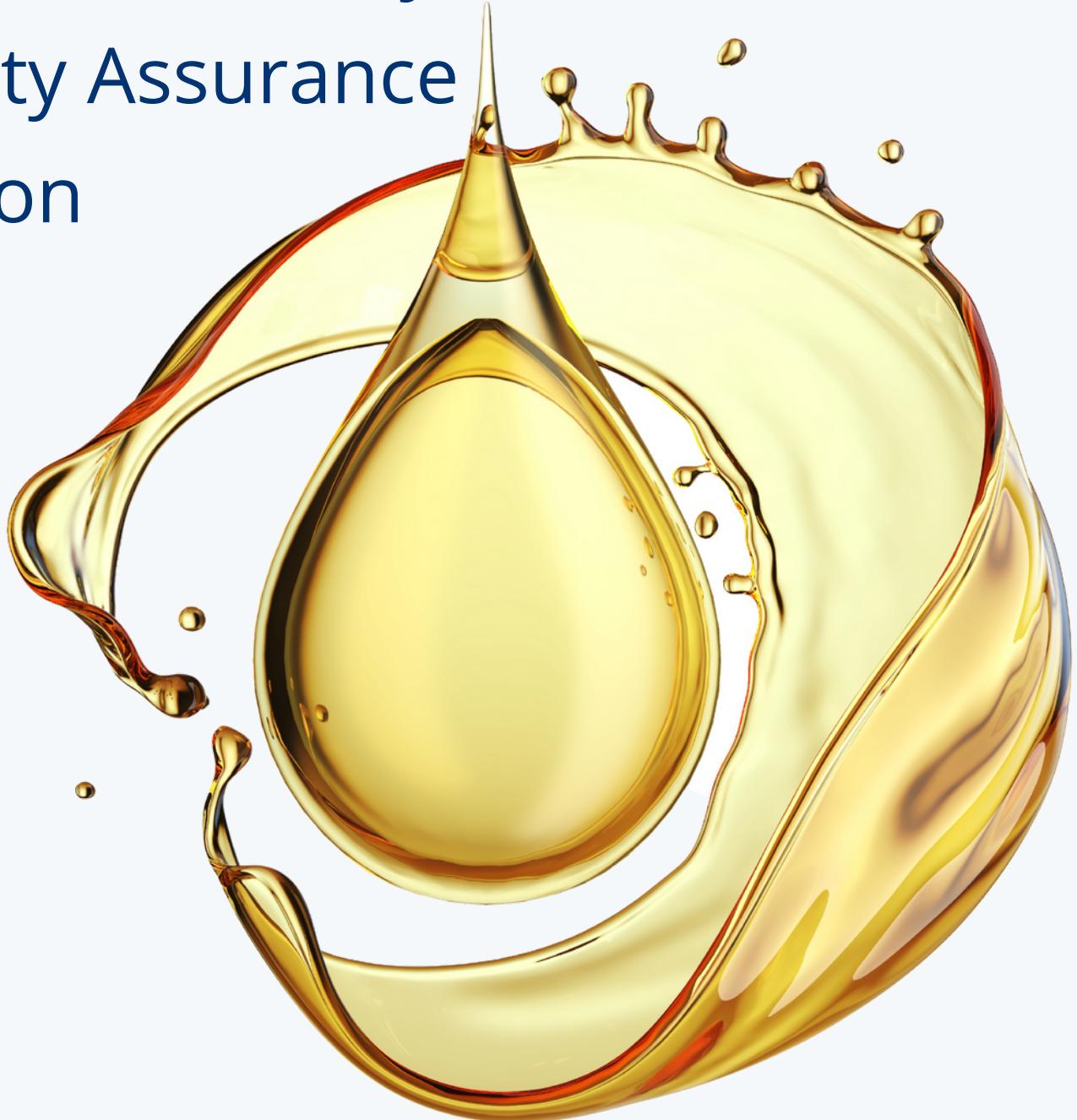
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Data Science Use Case in Oil & Gas

- ☐ Reduce Production and Maintenance Cost
- ☐ Ensure Safety and Security Standards
- ☐ Enhance Quality Assurance
- ☐ Defect Detection

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Oil and Gas Companies that use AI



ROYAL DUTCH SHELL



EXXONMOBIL



TOTAL S.A.



AKER BP

How do they Apply Data Science?

■ **Total S.A.**

Data Exploration and Analysis

■ **ExxonMobil**

AI Robots for Ocean Exploration

■ **Shell**

Precision Drilling with ML Algorithm

■ **Aker BP**

Predictive Maintenance usign AI

Why is Data Science Essential?

- ⌘ Guaranteeing Human Safety
- ⌘ Diminishing Production Cost
- ⌘ Upstream and Downstream Optimization
- ⌘ Smooth working of Offshore Operations

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DATA WILL LAST LONGER THAN SYSTEM ITSELF

- Tim Berners Lee
(Creator, World Wide Web)

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READY TO TAKE THE BIG LEAP?

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SKILLSLASH

BEST E-LEARNING PLATFORM FOR DATA SCIENCE EDUCATION

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SKILLSLASH Course Highlights

- ❑ Industry leaders as “Mentors”
- ❑ 100% Live Interactive Classes
- ❑ Work on Real-Time projects
- ❑ Guaranteed Job Referral



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PROMISE TO
NOT LOOK
BACK AFTER
THIS POINT
IN TIME

Happy Learning!!

