# **Delivering Dynamic Management Capabilities & Creating a Focus on Service:**How RES is Unifying its Global Operations & Delivering True Sustainability

Chris Knight, Industry Director – Construction and Engineering, IFS John Rohde, CEO, RES Americas

This session sponsored by:







**Delivering Dynamic Management Capabilities & Creating a Focus on Service:** How RES is Unifying its Global Operations and Delivering True Sustainability



#### Agenda:

- RES Who we are and what we do?
- O2 IFS Who we are and what we do?
- What the Project Means to RES Transformation and Objectives
- Why partnering with IFS will Deliver the RES Objectives



#### Agenda:

- RES Who we are and what we do?
- O2 IFS Who we are and what we do?
- What the Project Means to RES Transformation and Objectives
- Why partnering with IFS will Deliver the RES Objectives





World's largest independent renewable energy company





#### WHAT WE DO







DEVELOPMENT



CONSTRUCTION



SUPPORT SERVICES

#### **TECHNOLOGIES**



WIND



**SOLAR** 



**STORAGE** 



T&D

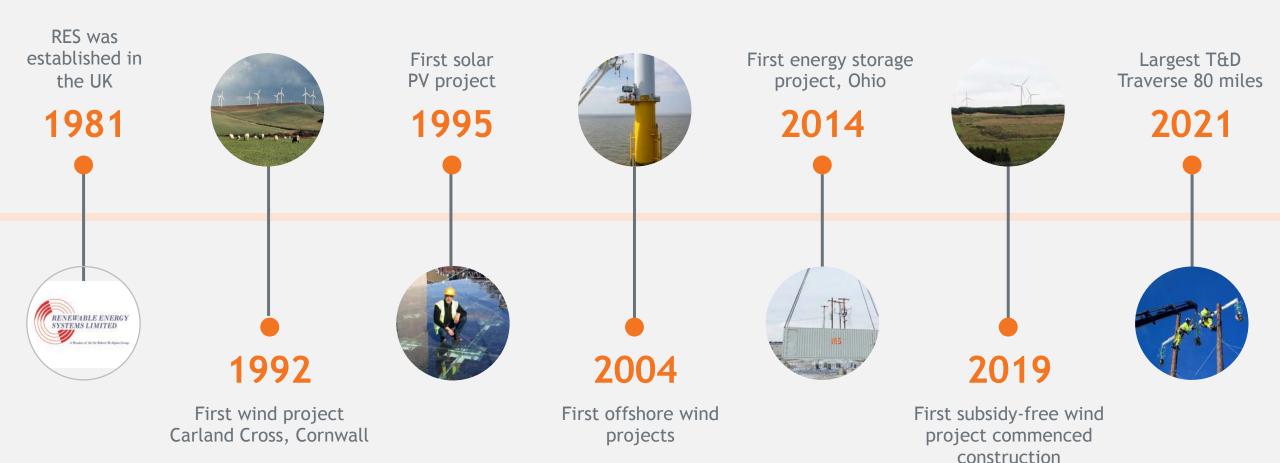


GREEN HYDROGEN



#### **KEY MILESTONES**

RES begins managing operational assets





#### **AT A GLANCE**





#### BY THE NUMBERS

**23**GW

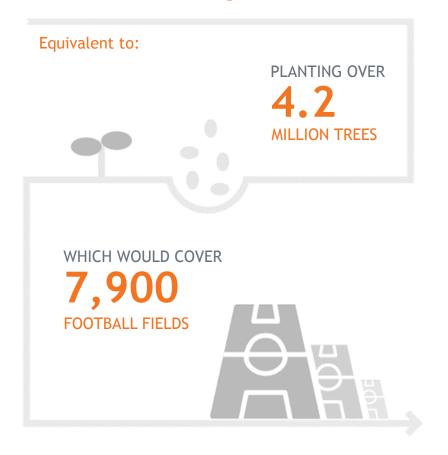
OF RENEWABLE ENERGY

ENOUGH TO POWER ALL EVS IN THE US AND EUROPE



WE HAVE CONSTRUCTED ALMOST 10% OF ALL THE WIND POWER CAPACITY IN THE US

21.7 Million
TONS OF CO<sub>2</sub> AVOIDED



£343,500

DONATED TO OUR CHOSEN CHARITIES & COMMUNITIES



RENEWABLE GENERATION MANAGED BY RES PERFORM



THAN INDUSTRY STANDARD



#### **SOME OF OUR CUSTOMERS**

| Allianz (II)                 | AVIVA                 | BlackRock.                             | Cubico SUSTAINABLE INVESTMENTS |
|------------------------------|-----------------------|--|--------------------------------|
| DTC                          | <b>EDF</b> renewables | Google                                 | Gore Street<br>Capital         |
| Green<br>Investment<br>Group | IBERDROLA             | *** mirova Investing in sustainability | Securing a Greener Future      |
| Microsoft                    | octopus               | tagenergy                              | △TRIG                          |

#### Agenda:

RES – Who we are and what we do?

OP IFS – Who we are and what we do?

What the Project Means to RES – Transformation and Objectives

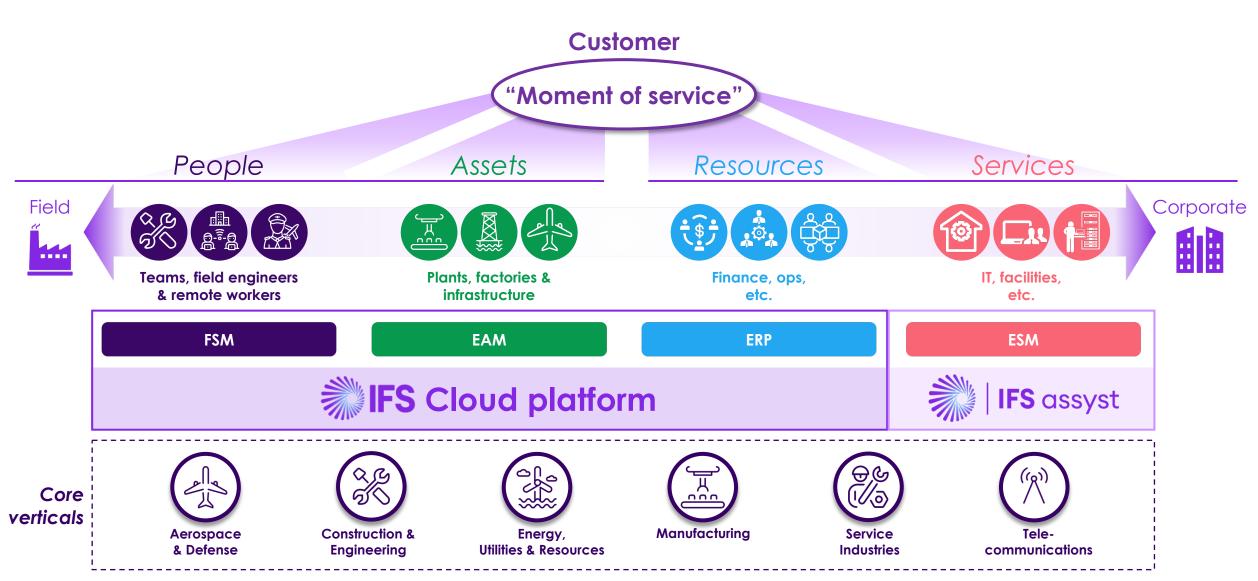
Why partnering with IFS will Deliver the RES Objectives





Global Enterprise Software Solution Provider

#### Single platform orchestrating the perfect "moment of service"





### This is IFS today

**IFS** 

Today we are a **global company**, working with Revenue 2022 some of the world's largest businesses vs 2019 Revenue growth billion Countries Vs average market Customers growth rate +10,000 **Employees** +5,500

Cloud revenue



...is a future guided by our customers.
We're committed to creating business value for our customers, now and into the future. With our people, expertise and ecosystem, we will continue to empower our customers with industry-specific intelligent solutions.

And it's this commitment and focus that will support RES longterm success.

#### **#MomentOfService**

#### Construction and Engineering

Diverse mix of business scenarios

Engineering and Construction

**Engineering Consultancy** 

Service, Facilities and Property Management

Equipment Maintenance and Rental

Modular and Prefab Manufacturing













#### **Our Customers**













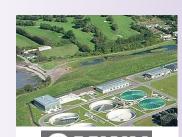




































#### Agenda:

RES – Who we are and what we do?

O2 IFS – Who we are and what we do?

What the Project Means to RES – Transformation and Objectives

Why partnering with IFS will Deliver the RES Objectives



#### **DRIVING TRANSFORMATION**







#### Americas ERP Strategic Blueprint (September 07, 2022)





#### INDIVIDUAL HEROICS

Our current systems have too many shortfalls and lack the functionality to scale and support growth CHALLENGES

BI

OFFICE OFFICE

RESOURCE CONSTRAINTS RI
GROUP & REGIONAL COLLABORATION IN
BREAKDOWN IN PROJECT DELIVERY PI
CURRENT TO FUTURE STATE HOW ADOPT & ACCEPT OF CULTURE & DERAILING BEHAVIORS CO

RESOURCE BACKFILL & SUPPORT PLAN (Dedicated Resources)

INCLUSIVE-INTEGRATED APPROACH (Identify Communication & Decision Plan)

PROGRAM GOVERNANCE STRUCTURE (Decision Framework & Cutover)

HOUSE IN ORDER / BEST PRACTICES & OOB (Fit For Purpose)

ONGOING CHANGE MANAGEMENT (Launch, On-boarding, Maintenance, Governance)

CONSISTENT FEEDBACK FORUMS (Resistance Management)

#### **STANDARDIZATION**

Solid foundation to what we do with delivering successful projects or services Not about taking away creativity, gives it a foundation to build on

**ENABLERS** 

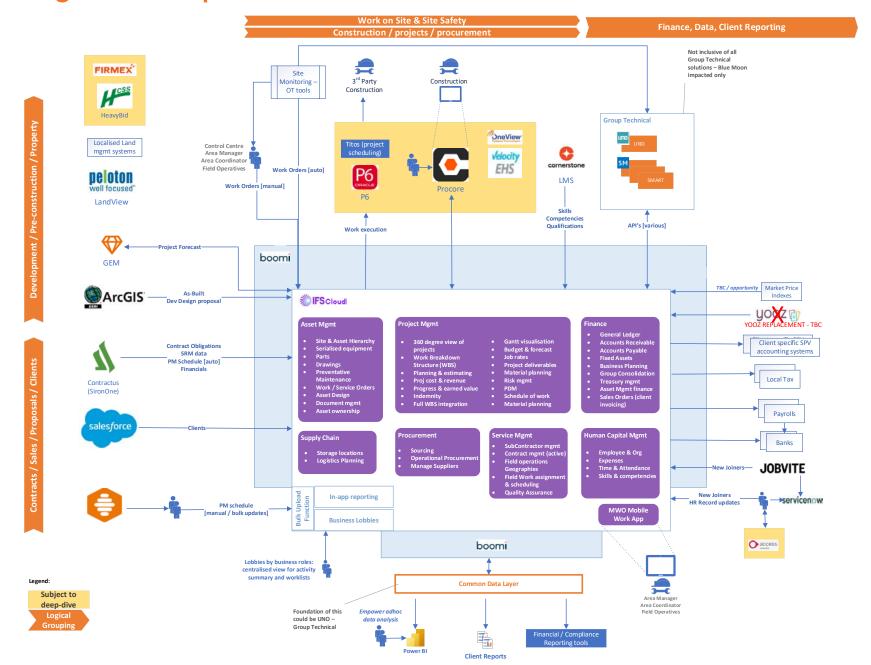
Current State Future State





#### **Blue Moon Target Landscape**





#### Agenda:

RES – Who we are and what we do?

IFS – Who we are and what we do?

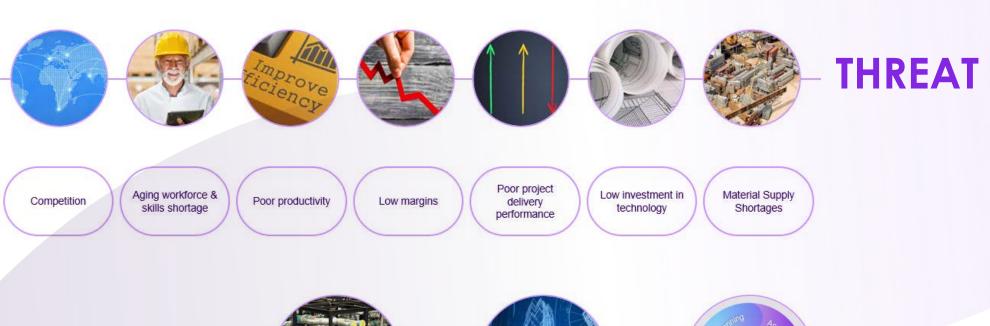
What the Project Means to RES – Transformation and Objectives

Why partnering with IFS will Deliver the RES Objectives



#### Turning the tides with IFS Cloud

**Engineering and Construction Industry** 





Modern Methods of Construction (MMC)



Digital transformation

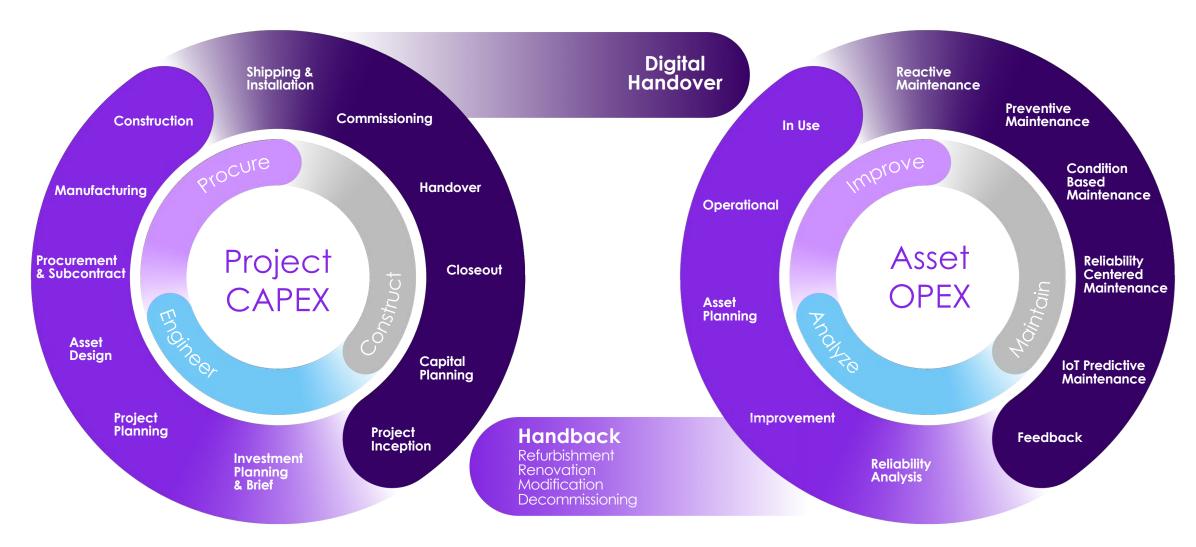


Full asset lifecycle support





#### Integrated Project & Asset Lifecycle Management





# IFS Open Architecture Digital Backbone





#### **IFS Cloud Components**

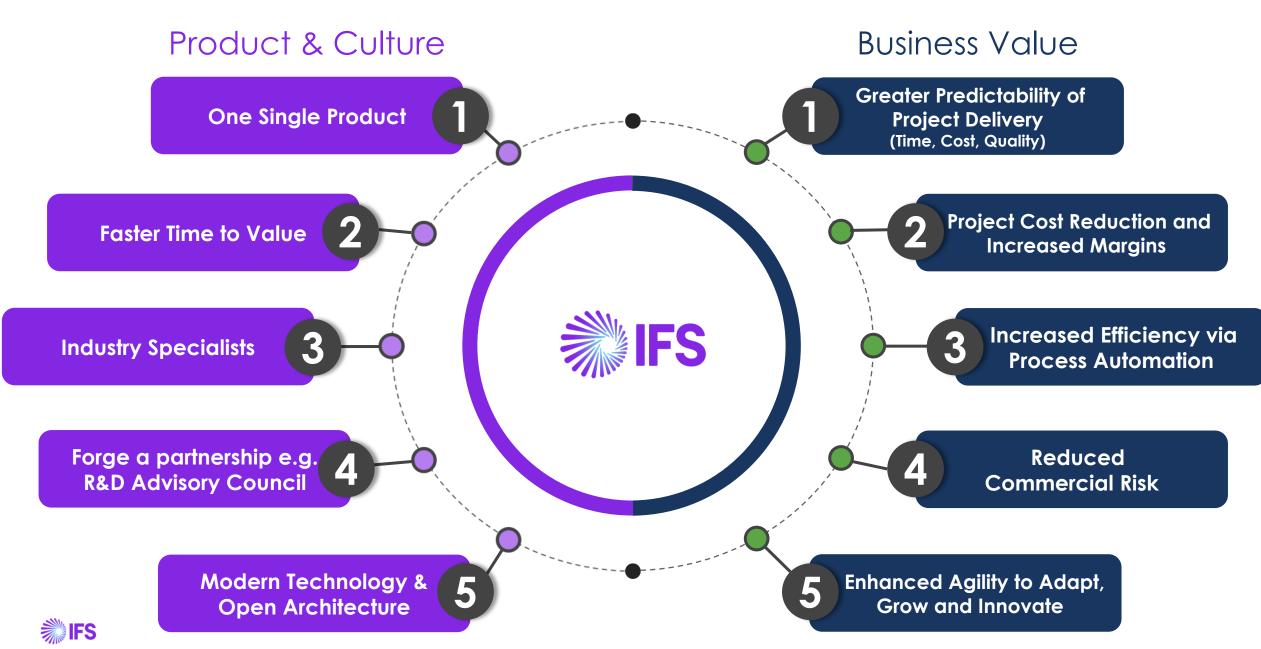








#### Why is IFS a good fit for Construction?



## One platform. Built for Construction & Engineering. Built to Disrupt Disruption.

#### Beyond Construction ERP



#### CONTROL

Simplify your business application landscape to improve operational efficiency and drive higher margins



#### **ELEVATE**

Accelerate adoption of new revenue streams leveraging intelligent insight and automation



#### **TRANSFORM**

A single composable platform purpose built to execute on end-to-end processes to deliver the power to transform



## Thank You!



