

# REDEFINING THE CLOUD AGENDA in a post-pandemic world

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The logo for EOH, featuring the letters 'EOH' in a bold, white, sans-serif font. The letter 'O' is stylized with a small white triangle above it, resembling a mountain peak or a stylized '0'. The logo is centered within a dark circular area that is part of a larger network of glowing blue and green nodes and lines.

SOLVE

Courageously . Exponentially . Together

# REDEFINING



- **Contextualising 4IR**
- **Redefining the cloud agenda in a post-pandemic world**
- **Drivers of cloud adoption**
- **Making the business case for cloud**
- **Why cloud adoption fails and how to avoid it**
- **What does success look like?**
- **A Look at the Pros and use cases for hybrid cloud computing**
- **Use cases for the hybrid cloud**
- **How can EOH help?**



# REDEFINING

## Redefining the cloud agenda in a post-pandemic world

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- COVID-19 created the business case for the cloud
- The uncertainty caused by the pandemic emphasised the need for flexibility, resiliency, and redundancy in operations and development
- 79% of companies admit that COVID-19 caused them to increase their budget for digital transformation\*

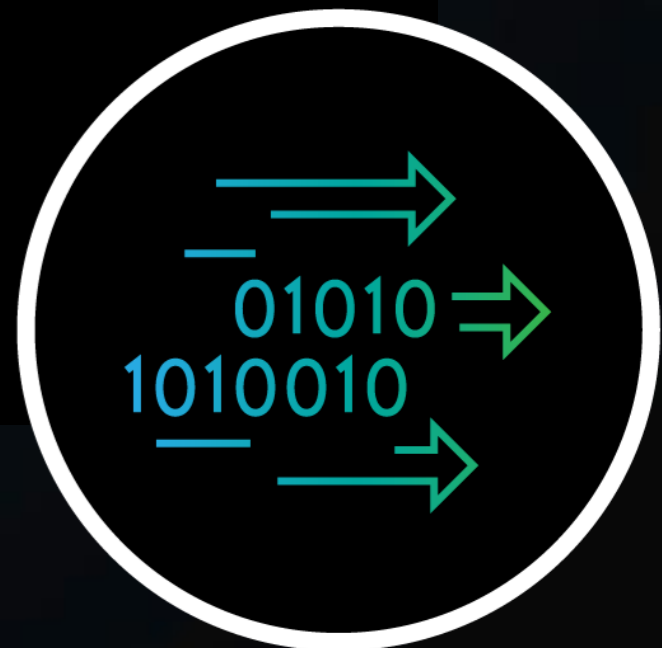




# REDEFINING

## Drivers of cloud adoption

- Global focus on minimising their overall capital through customised cloud services for business needs
- Unintended consequence of vast internet access = security and compliance concerns, leading to organisations using private clouds for data security
- Hybrid solutions also allow portability of the applications between different clouds
- Management of the cloud – cloud orchestration





# REDEFINING

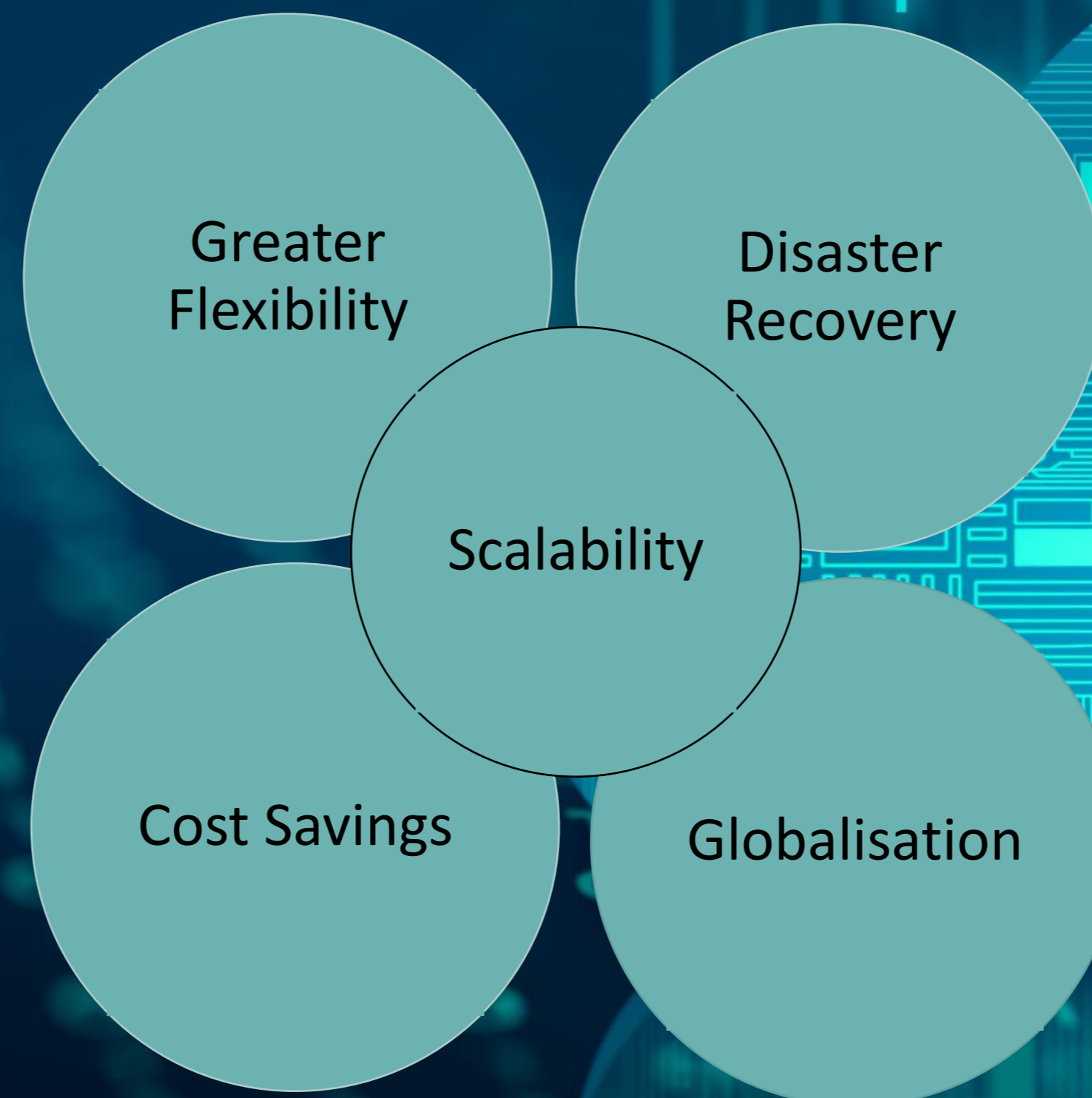
## Making the business case for cloud

### Making the business case for cloud

Tangible benefits aligned with business objectives

- Productivity
- Cost
- Innovation
- Customer and employee perspective
- True transformation
- Application management and modernisation
- Resiliency
- Workload hierarchy management

### Hybrid Cloud Benefits



### Use cases for the hybrid cloud







# REDEFINING

## Why cloud adoption fails and how to avoid it

**57 % of Amazon Web Service (AWS) users and 44% with Microsoft Azure users reported stalled or failed cloud adoption\***

### Key areas to consider when moving to cloud:

- What needs to move to the cloud
- Business buy-in and alignment with data strategy, risk mitigation, other
- Adoption and adaptation (culture and change management)
- Change your processes and procedures
- Partnering and co-creation - right skill set
- Security, compliance and governance
- Understand and manage your costs

(\* survey of 400 IT professionals by iLand)





The image shows a person in a white lab coat pointing at a computer monitor. The monitor displays a dark-themed code editor with several windows. The main window shows C code, and a smaller window shows a tree-like structure. Below the code editor, there are two console windows that are currently empty.

```
group_info = kzalloc(sizeof(*group_info) + nblocks * sizeof(gid_t), GFP_KERNEL);  
if (!group_info)  
    return NULL;  
  
group_info->ngroups = gidsetsize;  
group_info->nblocks = nblocks;  
atomic_set(&group_info->usage, 0);  
  
if (gidsetsize <= NGROUPS_SMALL)  
    group_info->blocks[0] = group_info->small_blocks;  
else {  
    for (i = 0; i < nblocks; i++) {  
        gid_t b;  
        b = (void *) __get_free_page(GFP_USER);  
        if (!b)  
            goto out_un;  
    }  
}
```

Outline: Makefile  
Level: LevelD  
Level: LevelC  
Level: OnLoad  
Level: OnRender  
Level: GetTileC  
Level: GetTileD  
Level: GetTileE

No consoles to display at this time...

# REDEFINING

## What does success look like?

- Adoption of a hybrid multi cloud strategy– as 84 % of enterprises\*
- Strategy of on-prem vs off-prem workloads
- Business case rationale aligned to strategy and business scaling
- Reliable and skilled Partner for digital transformation journey including: data cleansing, modernisation, migration and on-going services
- Flexibility - Hybrid cloud deployments = infrastructure on a private cloud while utilising public cloud resources as required
- Optimisation

(\* RightScale 2019 State of the Report from Flexera)



# REDEFINING

## How can EOH help?

- **Cloud infrastructure capabilities offered as a service**
- **Offered as a service on-prem or in the cloud**
- **Pay per-use VMware licensing - (On-Prem, Private Hosted)**
- **VMware DRaaS – cost reduction in license optimisation**
- **Vendor certification and backing (certified solution)**
- **Integration and interoperability**
- **VMware Cloud Verified Partner (VCP)**
- **Provides private cloud, hyperlocal (multi-tenant, self-service, VDC based platforms and Hyperscale solutions, i.e. Able to support single, Hybrid and multi cloud requirements and solutions**

The background features a complex network of glowing blue nodes and connecting lines, creating a sense of digital connectivity. A large, dark blue circle is centered on the page, containing the main title text.

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THE CLOUD AGENDA  
in a post-pandemic world**

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