



# RECOVERY VAULT

Secured with confidence

How to recover from a catastrophic incident?



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# Project targets

- Recover Azure resources
- Flexible configuration
- Testable recovery process
- Full automation
- Hacker-proof



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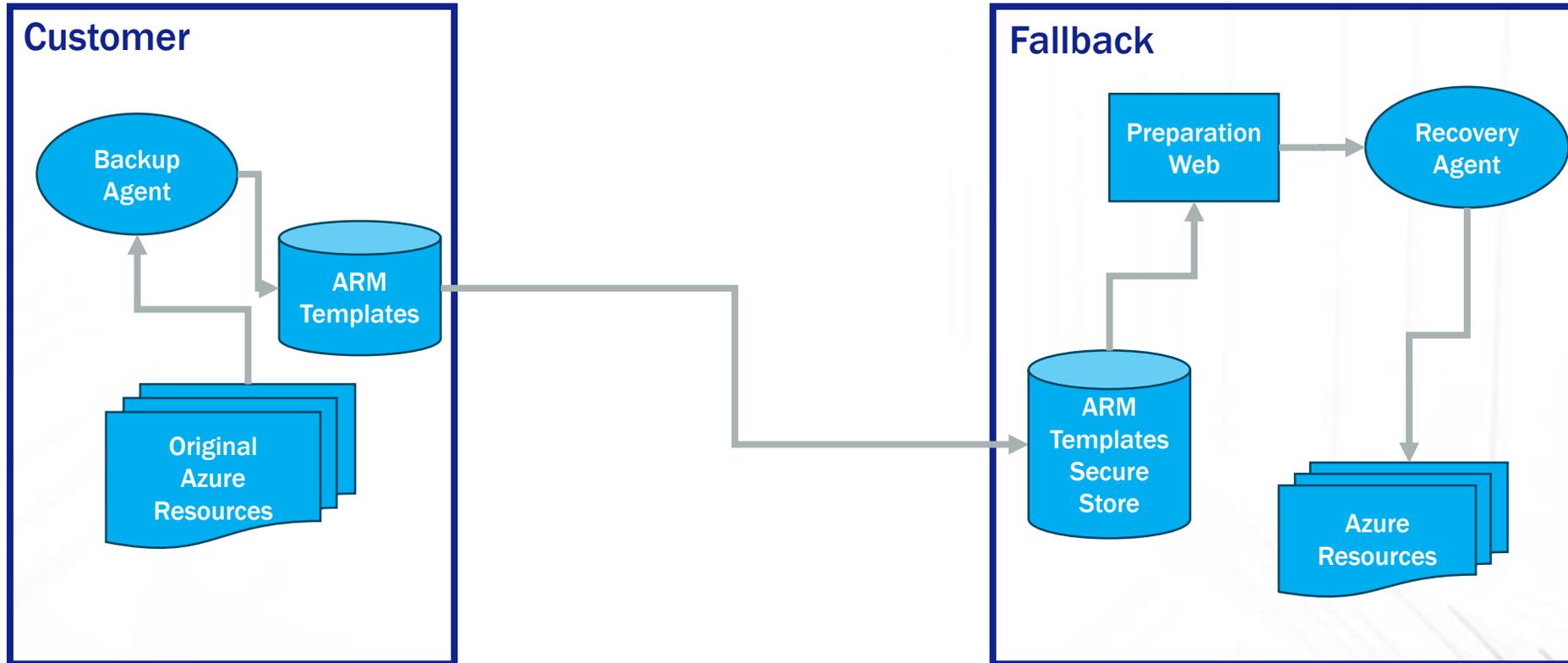
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## 3 deployment models

- Full control deployment
- Hybrid deployment
- Fully managed deployment



# Full control deployment





# Full control deployment

## Pros

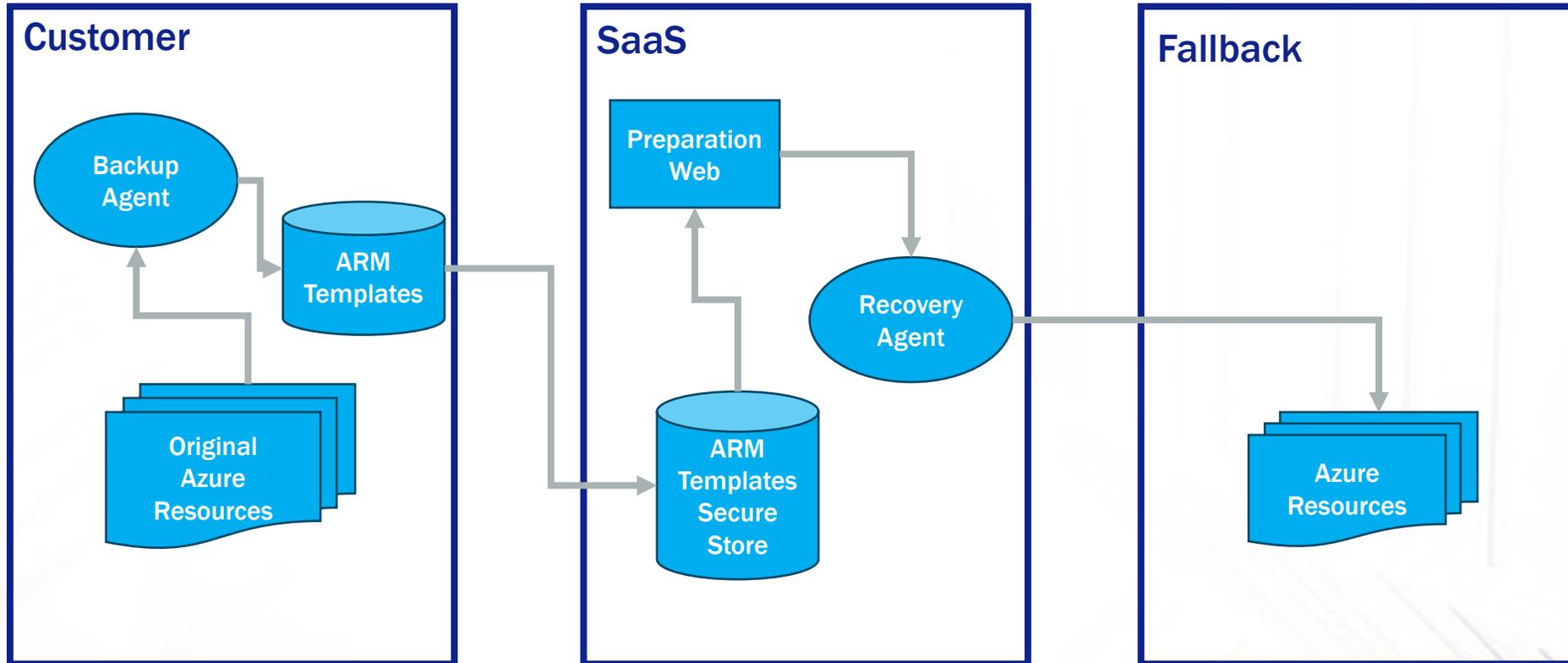
- No full read permissions needed
- Backup resources in owned environment
- ARM templates will be secured

## Cons

- Hacker can stop backup (will raise alert)
- Fallback environment needs to be present with separate accounts
- Full maintenance



# Hybrid deployment





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# Hybrid deployment

## Pros

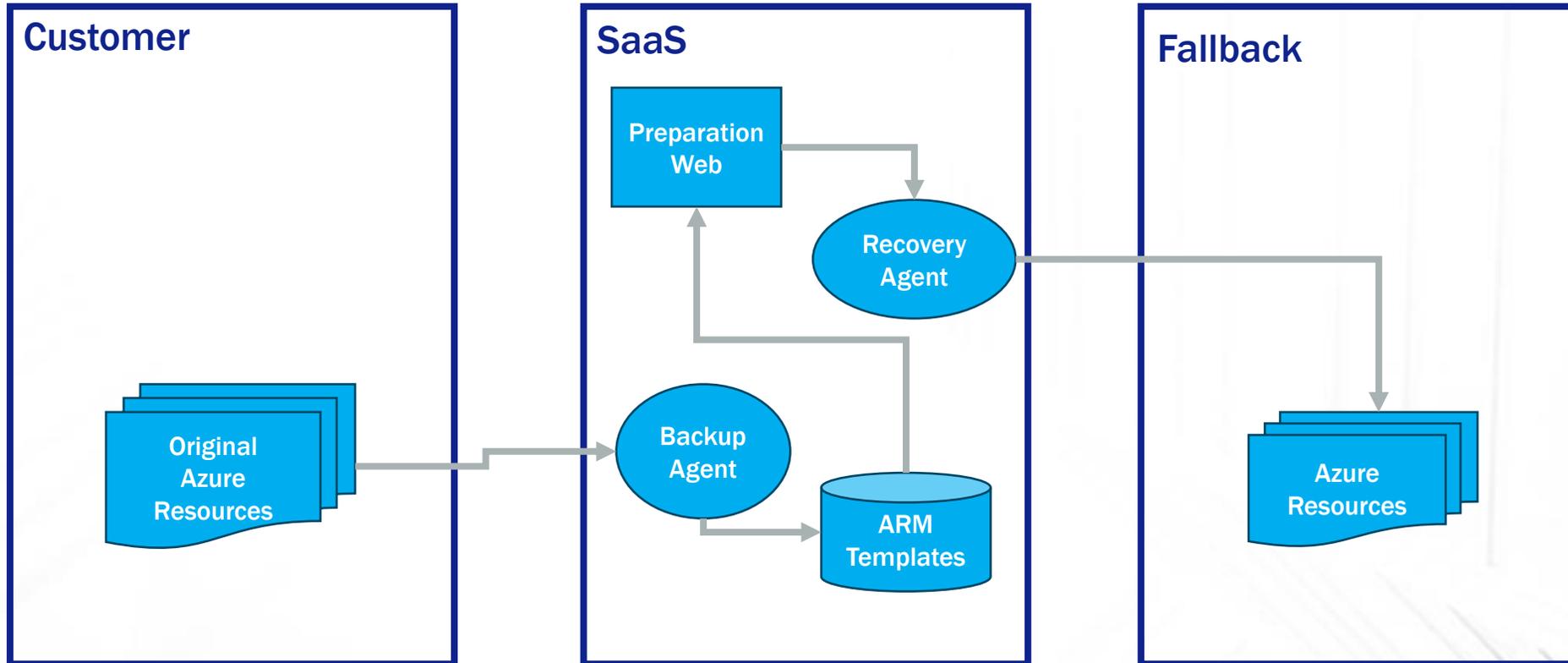
- No full read permissions needed
- Preparation and recovery always available
- ARM templates are secured
- Preparation and recovery are web based

## Cons

- Hacker can stop backup (will raise alert)
- Backup maintenance



# Fully managed deployment





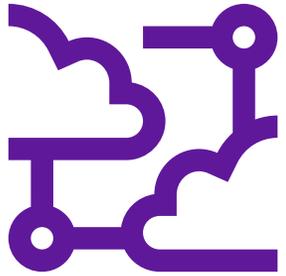
## Fully managed deployment

### Pros

- Preparation and recovery always available
- ARM templates are secured
- No maintenance
- Hacker-proof
- No expertise required
- Preparation and recovery are web based

### Cons

- Full read permissions required



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<https://recoveryvault.net>