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## Assessment Date: 2022-05-30T15:36:25

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| Main Domain | {main_domain} |
|---|---|
| Sub-domain | {sub_domain} |

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**TSC IT Cloud (Dream Team)**

2022-05-30T15:36:25

# Proprietary notice

**Confidentiality**

**Obligations and conditions**

**Point of contact**

| Name: | Messaoud FERKIOUI | | |
|---|---|---|---|
| Title: | Architecture and Support for IS in Countries | | |
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# Contact

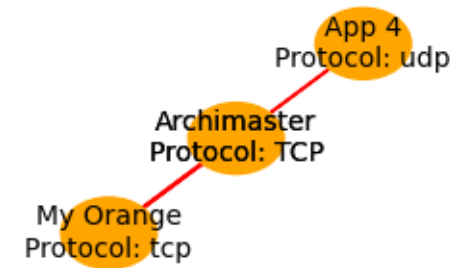| Name | Title | Department | Email |
|------|-------|------------|-------|
| Abidli Firas | SysAdmin | OIT | firas.abidli@sofrecom.com |
| Motaz Bouabsa | SysAdmin | OIT | motaz.bouabsa@sofrecom.com |

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# Table Of Content

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# 1 Technical informations

## 1.1 Servers

| Environment | Data Center Name | Role | Server Name | Type | IP Address | Operating System | CPU Core Count | RAM Size | Disk Size |
|---|---|---|---|---|---|---|---|---|---|
| {'id': 1, 'deletedAt': None, 'modifiedAt': None, 'createdAt': '2023-05-06T10:51:42', 'environmentName': 'prod', 'type': 'PROD', 'description': 'descr'} | {'id': 1, 'name': 'DC 1', 'notes': 'description ', 'location': 'charguiaa', 'contractExpirationDate': None, 'deletedAt': None, 'modifiedAt': None, 'createdAt': '2023-05-06T10:51:18'} | None | h | hh | 12 | linx | 122 | 12 | None |
| None | None | None | g | rt | 1 | A | 3 | 3 | None |
| {'id': 1, 'deletedAt': None, 'modifiedAt': None, 'createdAt': '2023-05-06T10:51:42', 'environmentName': 'prod', 'type': 'PROD', 'description': 'descr'} | {'id': 2, 'name': 'test dc', 'notes': 'test', 'location': 'cha', 'contractExpirationDate': None, 'deletedAt': None, 'modifiedAt': None, 'createdAt': '2023-05-17T16:00:30'} | None | Archimaster | None | None | None | None | None | None |
| {'id': 2, 'deletedAt': None, 'modifiedAt': None, 'createdAt': '2023-05-18T16:05:28', 'environmentName': 'hh', 'type': 'PREPROD', 'description': 'hh'} | {'id': 1, 'name': 'DC 1', 'notes': 'description ', 'location': 'charguiaa', 'contractExpirationDate': None, 'deletedAt': None, 'modifiedAt': None, 'createdAt': '2023-05-06T10:51:18'} | None | Archimaster 1 | None | None | None | None | None | None |
| {'id': 1, 'deletedAt': None, 'modifiedAt': None, 'createdAt': '2023-05-06T10:51:42', 'environmentName': 'prod', 'type': 'PROD', 'description': 'descr'} | {'id': 1, 'name': 'DC 1', 'notes': 'description ', 'location': 'charguiaa', 'contractExpirationDate': None, 'deletedAt': None, 'modifiedAt': None, 'createdAt': '2023-05-06T10:51:18'} | None | Archimaster 3 | None | None | None | None | None | None |
| {'id': 1, 'deletedAt': None, 'modifiedAt': None, 'createdAt': '2023-05-06T10:51:42', 'environmentName': 'prod', 'type': 'PROD', 'description': 'descr'} | {'id': 2, 'name': 'test dc', 'notes': 'test', 'location': 'cha', 'contractExpirationDate': None, 'deletedAt': None, 'modifiedAt': None, 'createdAt': '2023-05-17T16:00:30'} | None | Archimaster 2 | None | None | None | None | None | None |
| None | None | None | g | rt | 1 | A | 3 | 3 | None |

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## 1.2 Interfaces

| Source | Target | Protocol | Internal Or External | Batch Or Real Time | Frequency |
| --- | --- | --- | --- | --- | --- |

App 4
Protocol: udp

Archimaster
Protocol: TCP

My Orange
Protocol: tcp

## 1.3 Databases

| Server Name | Database Technology |
| --- | --- |
| Archimaster | Mongo |
| Archimaster | Db 3 |
| Archimaster | DB 3 |
| Archimaster | DB 4 |
| Archimaster | None |
| Archimaster | hh |
| Archimaster 1 | DB 3 |
| Archimaster 1 | DB 4 |
| Archimaster 1 | None |
| Archimaster 1 | DB 44 |
| Archimaster 3 | None |
| Archimaster 2 | None |
| Archimaster 2 | HH |
| Archimaster 2 | test |

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# 2    Business informations

## 2.1 Application Overview

| Question | Response |
|---|---|
| What is the cloud migration strategy for this application? | Speed - Migrate applications at pace to your target cloud with minimal or no changes |
| What are your plans for this application over the next 6-12 months? | None |
| Has a replacement solution/application been identified? | None |
| What is the data classification for this application? | None |
| Who is the audience for this application? | None |
| How critical is this application to your organisation? | None |
| What is the category of this application (Application or Infrastructure)? | None |
| Which Business Unit or Department uses this application? (If not applicable please state N/A) | None |
| Application description - What is this application used for? E.g. our core accounting package, CRM, HR etc. | None |

## 2.2 Product  Vendor Information

| Question | Response |
| --- | --- |
| Application vendor type | Mainframe |
| Is a SaaS version of this application available? | Yes |
| What is the current Application delivery model? | None |
| Is there vendor support for virtualised infrastructure and/or cloud services? | None |
| What development language is the application written in? | None |
| When was the application last updated? | None |
| What is the Architecture type for this application | None |
| What is the version number of the application currently deployed | None |
| What is the licensing model for this application? Per user, per server, per CPU etc? | None |

| Question | Response |
|---|---|
| What is the vendors name of the application | None |
| Is the application internally or externally (vendor) supported? | None |
| Please provide the application vendor contact details | None |

## 2.3 Requirements  Constraints

| Question | Response |
|---|---|
| What is the application profile (flat, spikes)? | None |
| Does the application have a batch processing demand? | None |
| Is the application subject to compliance or regulatory processes (i.e. - PCI, SOX, ITAR, GDPR etc)? | None |
| Is the application data required to be located within a particular country? | None |
| Does the application require Encryption at Rest and/or Encryption in Transit? | None |
| Does the application have any hardware dependencies in order to function? | None |

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| Question | Response |
|---|---|
| Does the application have any pre-existing operational issues (performance, stability, etc)? | None |
| Are there any in-flight projects that could impact the migration/transformation of the application? | None |
| Does the application have any bespoke remote access requirements? | None |
| Is there an application refresh policy in place? | None |
| Are there any specific licensing dependencies for the application to run? | None |

## 2.4 End User Information

| Question | Response |
|---|---|
| What type of end-user interface does the application have? | None |
| How many users does the application have? | None |
| What is the total inbound interface count? | None |
| What is the total outbound interface count? | None |

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## 2.5 Availability  Business Continuity

| Question | Response |
| --- | --- |
| DR type | None |
| When is the application in use? | None |
| What is the Application Recovery Target Objective (RTO)? | None |
| What is the Applications Recovery Point Objective (RPO)? | None |

## 2.6 Non-Production Information

| Question | Response |
| --- | --- |
| Can Non-Production environments be taken off-line during non-working hours? | None |
| How many days per month is the development environment is use? | None |
| How many days per month is the test environment is use? | None |

## 2.7 Infrastructure Supporting Components

| Question | Response |
|---|---|
| Is the application configured to run in a high availability/resilient configuration? | None |
| Is there a load balancer used for this application? | None |
| Is this application public facing and protected by a firewall? | None |
| How does the Application scale? | None |
| Does the Application have a requirement for Low Latency? | None |

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# 3    Cloud Strategy Migration

# 4    Business Case

⚠️ **As we support the transformation, we need to setup relevant business cases. In this business case at least 30 is about the Total Cost OwnerShip TCO.**