[Organization logo]

[Organization name]

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# **AVAILABILITY PLAN**

| Code:                  |  |
|------------------------|--|
|                        |  |
| Version:               |  |
|                        |  |
| Date of version:       |  |
|                        |  |
| Created by:            |  |
|                        |  |
| Approved by:           |  |
| Confidentiality level: |  |

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# **Change history**

| Date | Version | Created by   | Description of change   |
|------|---------|--------------|-------------------------|
|      | 0.1     | 20000Academy | Basic document template |
|      |         |              |                         |
|      |         |              |                         |
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#### 1. Introduction

#### 1.1. Executive summary

[The executive summary is a high-level description of the plan details. By reading the executive summary, someone who is not familiar with the details should get a clear picture about the current and forecasted availability of services and components.]

### 1.2. Purpose and scope

The purpose of the Availability Plan is to:

- Ensure that existing and future availability requirements are provided cost-effectively
- Improve the availability of current services
- •
- .

The following are within the scope of this Availability Plan:

| Business Services | IT Services | Vital Business Function |
|-------------------|-------------|-------------------------|
| No. 10.           |             | [YES / NO]              |
|                   |             |                         |
|                   |             |                         |
|                   |             | _                       |
|                   |             |                         |
| _                 |             |                         |
|                   |             |                         |
|                   |             |                         |
|                   |             |                         |

Out of scope:

| Item                   | Reason                           |  |
|------------------------|----------------------------------|--|
| Legacy CRM application | Will be retired by the end of Q1 |  |

### 1.3. Responsibilities

Responsibilities throughout the lifecycle of the Availability Plan are:

### 2. Availability Plan

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**Commented [20A10]:** Please insert the appropriate job title according to your organization practices, e.g.: IT Manager, Availability Manager, etc.

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#### 2.1. Actual levels of availability

Availability is one of the key parameters which describe the service. Therefore, [organization name]

| Component              |          | Availability |        |  |
|------------------------|----------|--------------|--------|--|
| Component              | Required | Measured     | Target |  |
| CRM Application Server | 99.9%    | 100%         | +0.1%  |  |
| CRM Database Server    | 99.9%    | 99.6%        | -0.4%  |  |

#### 2.2. Actions to address shortfalls in availability

The following shortfalls and respective actions to eliminate them are detected:

| Service | Shortfall | Action | Start date | Due date | Financial approval needed |
|---------|-----------|--------|------------|----------|---------------------------|
| -       | =         | -      | -          | -        |                           |
|         |           |        |            |          |                           |
|         |           |        |            |          |                           |
|         |           |        |            |          |                           |

### 2.3. Changes in availability requirements

As customers, services and/or requirements change, so change availability requirements. The following list documents changes in availability requirements:

### 2.4. Availability requirements for new IT services

Availability requirements for new IT services are entered in the following table:

| Service Availab |
|-----------------|
|-----------------|

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**Commented [20A16]:** Include the required availability for the service according to what is defined in the SLA.

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**Commented [20A19]:** Recommendation: use only components which are critical for VBF.

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**Commented [20A26]:** Please insert here the availability agreed by the provider.

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### 2.5. Service Failure Analysis

[Organization name] uses Service Failure Analysis (SFA) to improve existing availability. SFA is performed [once a quarter].

| Assignment | Finding/Recommendation          | Due date   | Status      |
|------------|---------------------------------|------------|-------------|
| Q1         | Network device SW001            | 01/09/2020 | In progress |
|            | identified as a single point of |            |             |
|            | failure / A redundancy          |            |             |
|            | option should be                |            |             |
|            | implemented                     |            |             |

#### 2.6. Technology



Results of the analysis are also communicated to the Capacity Manager.

[Job title] [Name]

[Signature]

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**Commented [20A35]:** Enter who makes authorization for the implementation of the service.

**Commented [20A34]:** Enter any resources that are needed to provide the service. This also includes financial resources.

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