

**SAP Analytics Cloud and SAP Digital Boardroom
Supplemental Terms and Conditions**

This Supplement is part of an Agreement for SAP Cloud Services between SAP and Customer and applies only to SAP Analytics Cloud and SAP Digital Boardroom ("Cloud Service"). Any documents referenced in this Supplement are available upon request.

1. CLOUD SERVICE

1.1 SAP Analytics Cloud is available in the following editions: SAP Analytics Cloud for planning, professional edition; SAP Analytics Cloud for planning, standard edition; and SAP Analytics Cloud for business intelligence. The functions included in each of these editions and for specific data center locations are described in the feature scope description found in the Documentation. Each edition must be ordered separately on an Order Form. For purposes of this Supplement, the Cloud Service shall mean those editions specified in an Order Form.

1.2 Customer may subscribe to private test tenants (each a "**Test Tenant**") for SAP Analytics Cloud. Test Tenants may only be used for non-productive testing purposes and may not be used with personal data. No more than (50) Users may access each Test Tenant.

2. FEES

2.1 The Usage Metric for SAP Analytics Cloud is Users. Users are individuals authorized to access the Cloud Service. In addition, for SAP Analytics Cloud for business intelligence, an additional Usage Metric of Concurrent Sessions is available, in blocks of 10 Concurrent Sessions per month. Concurrent Sessions are the aggregated number of sessions accessing the Cloud Service at any one time. A session refers to the time between logon and logoff or time out where a unique User, application or platform accesses the Cloud Service either directly, or indirectly via a custom application.

2.2 The Usage Metric for SAP Digital Boardroom is Installations per tenant. Installations are sets of one or more multi-touch screens designed for multiple viewers and installed at a Customer site, facilitating interaction with the Cloud Service. Unlimited Installations are available for a flat fee per month.

2.3 The Usage Metric for SAP Analytics Cloud, test tenant is Tenants. A Tenant means a customer-specific instance of the Cloud Service.

3. ADDITIONAL TERMS

3.1 If Customer subscribes to a private option of the Cloud Service, the default instance of SAP Analytics Cloud includes 128 GB HANA memory, 1280 GB disk space and 512 GB outbound bandwidth.

3.2 Customer may upgrade the default private instance by subscribing to HANA upgrades for additional HANA memory, disk space, and outbound bandwidth. The Usage Metric of the HANA upgrades is GB of Memory, in blocks of 128, 256, and 512 GB of Memory per month respectively for total configurations listed in the table below.

SAP HANA RAM		256 GB	512 GB	1 TB
Disk Storage		2560 GB	5120 GB	10240 GB
Outbound Bandwidth (per tenant per month)		512 GB	1 TB	1 TB

3.3 In addition to the hosted portion of the Cloud Service, SAP makes available for download by Customer certain on-premise components (the "**On-Premise Components**"). The On-Premise Components may only be used to work with or connect to the Cloud Service. The On-Premise Components may not be modified or altered in any way except by SAP. The On-Premise

Components are part of the Cloud Service. Customer is responsible for the physical security of the On-Premise Components and the System Availability SLA does not apply. Customer is responsible for the installation and operation of the On-Premise Components, including any updates made available by SAP. In addition to the support policy referenced in the Order Form, specific SAP support and maintenance policies apply to the On-Premise Components and can be found at <https://launchpad.support.sap.com/#/notes/2658835>.

3.4 Preview Features

- (a)** If Customer has a current subscription to a private test tenant as part of its Cloud Service subscription, Customer may elect to enable the test tenant to be provisioned with preview, beta or other pre-release features of the Cloud Service ("**Preview Features**"). Preview Features are provided under the Agreement free of charge and not as part of the test tenant subscription. In order to enable Preview Features, Customer must submit a support ticket via SAP's support interface requesting that its test tenant be provisioned with Preview Features. Any features enabled in the test tenant and not listed in the Cloud Service Documentation are Preview Features.
- (b)** Customer may use the Preview Features solely for testing and evaluation within the test tenant. Customer may not use the Preview Features for productive business purposes or development activities.
- (c)** SAP does not warrant or guarantee the correctness and completeness of the Preview Features, and Customer uses Preview Features at its own risk. SAP may discontinue providing the Preview Features at any time and is not obligated to include Preview Features in any generally available version of its products or services. Service level agreements and support obligations do not apply to Preview Features. No personal data may be transmitted, processed or stored using Preview Features and Preview Features are not made available subject to the Personal Data Processing Agreement for SAP Cloud Service.
- (d)** If Customer submits input, suggestions or other feedback respecting the Preview Features, (collectively, "**Feedback**"), such Feedback is considered SAP Materials and Customer grants to SAP a perpetual, irrevocable, nonexclusive, worldwide, fully paid up and royalty free license to use such Feedback without restrictions of any kind and without any payment or other consideration of any kind, or permission or notification to Customer or any third party.

3.5 User Data. The Cloud Service has features which collect certain usage information directly from users only for purposes of personalized search results and recommendations, and to help SAP to plan and prioritize features, improve product design, and improve documentation and resources. By default, these features are disabled but will be offered to each user, who upon initial sign-on can choose to opt-in to these features. These features can be turned off at any time by the user, or by the tenant administrator. The tenant administrator settings will affect all users.