**HOSTING COMPANY PROPSAL**

**COMAPANY: 1&1 IONOS.COM**

**DATABASE**

*The ionos database hosting servers,increased speed is provided, allowing for quick access.mariaDB is compatible with clound and virtual servers .mariaDB is an object relational database management system that gives users an alternative database option to mySQL.*

**AUTHENTICATION SERVICES**

*Ionos is fully protected and works with two factors authentication 2FA. 2FA add an layer of security to the authentication process by making it harder for attacks to gain access to a person’s devices or online account.*

**CONTENT MANAGEMENT SYSTEM**

*Ionos use vps hosting plan. Vps allows you to manage all your website efficiently. Vpsis quick and easy to upgrade. Vps virtualized server resources are made available to an end user over the internet.*

**API**

*The ionos uses commands https.it allows you to configure your hosting products. Cloud server is a interface that allows easy access to all function of the cloud server.*

**Email services**

*Give your server space to store your email and grants you access to a domain name of your choice and it comes with backup, anti-spam protection.*

**File storage**

*Ionos stores data transmitted in encrypted form (256-bit) in 150-27001 certified data center.Hidrive security stores in the cloud so you can easily access it from any device stay secure, stay private. Hidrive cloud storage plan iso9001.*

**DASHBOARD APPLICATION**

*The dashboard shows a conclose overview of your data center, resources allocation and option for help and support. The resource allocation shows current stage of resources across your infrastructure.*