**AWS EC2 Instance Request Form v.16**

Please complete the form below and attach to Landesk Request. See comments for definitions.

Please contact IT Infrastructure Group with any questions.

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Date Requested | 9/3/2019 | | | | | | |
| ARB approval? | No | | | | | | |
|  | **Instance Details** | | | | | | |
| AWS Account | *asadmin (590992000271)* | | | | | | |
| Operating System | *Windows Server 2012 R2* | *Other:* | | | | | |
| Instance Type | m4.large (2 cpu x 8 ram) | Other: \_\_\_\_\_\_ CPU x \_\_\_\_\_\_ RAM | | | | | |
| VPC | Shared Services | | | | | | |
| Availability Zone | A | | | | | | |
| Subnet | Private | | | | | | |
|  | Drive Letter | Size | | Type | | | Encrypted |
| Volume 1 | C:\ | 80 GB | | General SSD (gp2)  Provisioned SSD (io1) \_\_\_\_\_\_\_\_ IOPS | | |  |
| Volume 2, 3 | D:\ E:\ | 50GB  50GB | | Throughput Optimized HDD (st1)  General SSD (gp2)  Provisioned SSD (io1) \_\_\_\_\_\_\_\_ IOPS | | |  |
| **Cost Estimate** | | | | | | | |
| Cost Per Month [**AWS Calculator**](https://calculator.s3.amazonaws.com/index.html) |  | | | | | | |
| Use duration (months) |  | | | | | | |
| Cost through EOY 2019($) |  | | | | | | |
| CostCenter | 1001798952 | | | | | | |
| CostCenter Owner | Chris Lucherini | | | | | | |
| Notes |  | | | | | | |
|  | **Mandatory Instance Tags** | | | | | | |
| Application | Domain Controller | | | | | | |
| ApplicationTier | Application | | | | | | |
| ApplicationTierLevel | No Tier | | | | | | |
| Managed | Yes | | | | | | |
| Environment | Production | |  | | | | |
| Name | AWFR-PDEUDC20 | | | | | | |
| CorpInfoMSP:TakeNightlySnapshot | No | | | | | | |
| FileLevelBackup | Yes | | | | | | |
| MonitoredServices | Yes | | Service: | | | | |
| RequestNumber | RITM0046326 | | | | | | |
| OperationalHours | 24/7 | | | | | | |
| ReviewDate | 9/3/2019 | | | | | | |
| CostCenter | 1001798952 | | | | | | |
| ServiceLocation | Global | | | | | | |
| ServiceOwner | Chris Lucherini | | | | | | |
| TechnicalOwner | Michael Lee | | | | | | |
| ContactPreference | Phone | | | | | | |
| PatchGroup | ProductionAutoReboot | | | | | | |
| Schedule |  | | | | | | |
| Purpose | **This server is going to replace Windows 2008 DC** | | | | | | |
| Validated |  | | | | | | |
| FileBackup | Yes | | | | | | |
|  | **Operating System Details** | | | | | | |
| Local Administrators | Michael Lee | | | | | | |
| Join AD Domain | AM | | Standalone | | |  | |
| Do you need to Clone an existing server? | No | Existing server name | | | Special instructions: Please DO NOT join server to Domain | | |
|  | **Security** | | | | | | |
| Application Role | Domain Controller | | | | | | |
| End User Client Access (Port #, protocol name) | All DC require port (same as AWFR-PDEUDC01) | | | | | | |
| Admin/management Access(Port #, protocol name) |  | | | | | | |
| Outbound access to Internet (Port #, protocol name) | All DC require port (same as AWFR-PDEUDC01) | | | | | | |
| End user access to server from public internet(Port #, protocol name) |  | | | | | | |
| B2B partner access to server from public internet? Yes, No |  | | | | | | |
| B2B partner access to server from public internet (B2B partner IP Addresses that need to be whitelisted) |  | | | | | | |
| Outbound access to servers in other Edwards locations (Server Name, Port #, protocol name) |  | | | | | | |
| Inbound access from servers in other Edwards locations (Server Name, Port #, protocol name) |  | | | | | | |
| Major applications that this server integrates with accross Data Centers ( Application name, e.g. TIBCO, JDE, Peoplesoft etc) |  | | | | | | |
| Additional Instructions | Notes | | | | | | |
|  |  | | | | | | |
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