your vps business, fully automated.
Everyone's talking about all the wonderful things that people are doing with the Internet. Trust us, although we've come a long way, we're just getting started. Demand for compute and storage resources is set to soar as time goes by. With CAPEX becoming a thing of the past for computing, the true pay-for-what-you-use paradigm is what pushed cloud computing into the limelight and it continues to drive its adoption by everyone.

Infrastructure as a Service (IaaS) or utility computing businesses are among the most mature in the Cloud Computing camps, relatively speaking. We all know that a technology has really matured when people start to take it for granted. IaaS has reach that stage. End users now know what they are looking for a know a good provider when they look at the way he does the IaaS business.

With a lot of churn in the hosting business, adding value to existing customers for retaining them and creating a better hosting environment for new ones is not a bad starting point. The devil however like they say, in the details. You could start with building your Cloud VPS/ IaaS platform on top of some very resilient technology.
The market experience has wisened up those who are involved in the scene for quite sometime. The following are the quintessential ones you will need before setting up shop.

- Meeting SLA demands
- Management system high availability
- Hypervisor agnostic architecture
- Customer self provisioning and management
- Customer VPS control panel integration into portal
- Storage management
- ISO and OS template store

**Meeting SLA demands**
StackIron management server has built-in high availability. We add value to your SLA by making sure there is no downtime for your business.

**Management system high availability**
Downtime affects your customer satisfaction and business equally. The best way to meet the rigorous demands of SLA is to have a robust and scalable architecture.
**Customer VPS control panel integration into portal**

Your customers can also manage their all their virtual private servers right from your billing system. Another choice you have is to let the customer use StackIron's VPS management module where customers get access to their virtual private servers alone.

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**Hypervisor agnostic architecture**

Hypervisor agnostic full VM lifecycle management frees you from vendor lock-in. We currently support OpenVZ, XEN PV and XEN HVM. Lots more on the cards too.

**Customer self provisioning and management**

With customer self-provisioning and self-management, the time consuming and critical aspects of the VPS lifecycle take care of by the customer, there is very little load on your business.

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**Storage management**

Any block storage technology like iSCSI or AoE will work fine with StackIron even if its a shared resource. We support both hardware and software based SAN solutions available in the market.

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**ISO and OS template store**

Operating system templates and CD/DVD images are centrally stored on the management server and made available to all compute nodes where the virtual private servers run. You can “templatize” a running VPS and create other from the template. You can boot virtual private servers from CD/DVD images stored in the ISO store.
Made for the hosting business

Customers don’t have to see anything more than the billing system where they manage their invoices, buy additional services and also manage their virtual private servers all in one place. With deep integration into WHMCS, support for more billing panels is also being developed. Got your own billing system? Talk to us and we’ll integrate StackIron into your custom solution free of charge.

StackIron is an end-to-end VPS business solution that has your business up and running in mere hours. We will help you to build your business on top of our resilient architecture. Contact us with your queries.

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