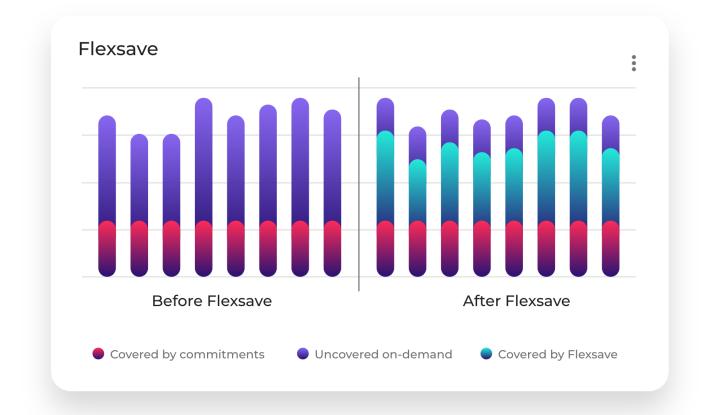
### Flexsave by **doil**

## **Optimize on-demand** public cloud compute costs with automation and flexibility

Cloud computing is a key part of any business's modern IT strategy, but scaling, managing and paying for dynamic public cloud resources is costly, complex and difficult. Compute can represent over 70% of your monthly cloud spend across different teams within an organization, and often requires multiple unique commitments with multiple public cloud providers. With DoiT Flexsave, you can efficiently manage your on-demand cloud compute workloads against cost, without the risks or overhead management that come with compute commitments



#### Join the thousands of digital natives already saving with Flexsave







Autotrader 😩





# As public clouds grow, so do their costs and complexity

The original promise of the public cloud was to offer flexibility and cost optimization that had been unattainable with traditional data center architectures. However, as public cloud providers have scaled their offerings to account for new use cases and geographic needs, the additional complexity has made it increasingly difficult to get the most out of your investment.

This is especially true when it comes to compute usage, which can represent over 70% of your overall cloud bill. To account for this, public cloud providers offer a variety of discount programs to customers who commit to a specific amount of compute usage.

But because commitment levels must be made in advance – either in one- or three-year terms – and are relatively static, these agreements are unable to account for unforeseen on-demand compute requirements. This pricing structure from public cloud providers, which often requires multiple commitments spread across different teams within an organization, presents its own set of challenges:

#### Cloud usage – and its cost – is dynamic, not static

While the cloud's biggest advantage is its elasticity, this flexibility introduces costs that can just as dynamic and difficult to predict. From variations in usage, to geographies, to machine types and network configurations, cloud compute costs can fluctuate wildly over time. This makes it risky to commit to a baseline of compute usage or spend for one year, much less three. Overprovisioning your cloud environment leads to wasted money on unused compute instances, while underprovisioning can lead to more costly on-demand resources.

#### Overhead management is challenging and complex

To take full advantage of discount mechanisms like Reserved Instances, Savings Plans, Committed Use Discounts, etc, companies have to dedicate the necessary resources to tracking and managing it all. This is typically a full-time job for at least one person (if not more), and requires both an in-depth understanding of cloud environments, as well as the ability to contextualize cloud usage and spend with overall business objectives.

"Thanks to Flexsave, our compute costs are stabilized even in the face of dynamic usage. This allows us to focus on our product, knowing our unit costs around compute are optimized."

Koby Molcho VP of Research & Development () Dataloop "With Flexsave, we reduced compute spend by 21% without adding any work to our already-full plates. It gives us flexibility to respond to the unpredictable nature of the gaming industry, enjoying the savings of Savings Plans without any risk or purchasing them ourselves."

Nadav Amami CTO & Co-Founder simpool

## Flexsave by **doil**

## Put your compute savings on autopilot

With Flexsave, get the flexibility of on-demand capacity at the price of a 1-year discount rate – without the commitment.

33%	<b>40</b> %	<b>21%</b>
Reduction in on-demand compute spend	Savings of infrastructure costs	Reduction of overall compute costs
ANAG@G	<b>O</b> Pelando	simp@sl

Flexsave provides simplified, automated management of on-demand compute workloads for cost and agility. It does this by continuously monitoring your public cloud usage to identify workloads that are not covered by existing commitments, then automatically and intelligently addresses those coverage gaps.

Already available to DoiT resold customers with a single click, anyone can explore and begin using Flexsave simply by generating a savings estimate and then connecting their cloud environment(s) with a few clicks.

Unlike similar solutions on the market, Flexsave works both on AWS and Google Cloud, doesn't require any activation or subscription fees, and guarantees savings on all covered workloads. Moreover, turning on Flexsave requires no adjustments to servers, no code change, no engineering or R&D work, and no downtime. Once enabled, you'll start to see savings on your next invoice while DoiT shoulders all of the risk, configuration work, and overhead management.

Because Flexsave only applies to on-demand compute spend, it will have no effect on your existing discount mechanisms or special pricing negotiated with your cloud provider's account team.

And given the inherent risk of signing commitment deals, Flexsave comes with no long-term stipulations – if for some reason you decide that its savings aren't for you, it can be disabled within 30 days without penalty.

To learn more about how Flexsaves works, get in touch with the DoiT team by clicking here or scanning the QR code at the bottom of the page.





### **Getting Started with Flexsave**

Flexsave can be activated in two easy steps that don't require any changes to your cloud environment, purchases or activation fees.

## 01



#### **Generate Savings Estimate**

DoiT calculates your potential savings with Flexsave via the AWS Cost Explorer and GCP's Recommender API, which fetch aggregated information about your spend and usage. These services don't provide any identifiable information like names of your machines or tags.



**Connect Flexsave** to your cloud environment(s) to start generating automated savings on your compute workloads.

### Security and compliance

We know that cloud security is top of mind for our clients, and we operate on the highest level of industry security standards. Flexsave specifically is covered by the following security and compliance certifications.

For a complete breakdown of compliance certifications and further information, please visit https://www.doit-intl.com/compliance.



SOC 3



SOC 2 Type II



### Who we are

Committed to solving both essential and advanced cloud challenges, DoiT provides intelligent technology that simplifies and automates cloud use, alongside expert consultancy and unlimited technical support. Our technology portfolio is backed by deep multicloud expertise and includes valuable optimization, analytics and governance tools and capabilities. A strategic partner and reseller of Google Cloud and Amazon Web Services with multiple consecutive awards for partner of the year, DoiT operates across more than 70 countries to support thousands of global customers. For more information, visit doit.com.

aws partner network managed service provider



Google Cloud Partner Managed Service Provider



