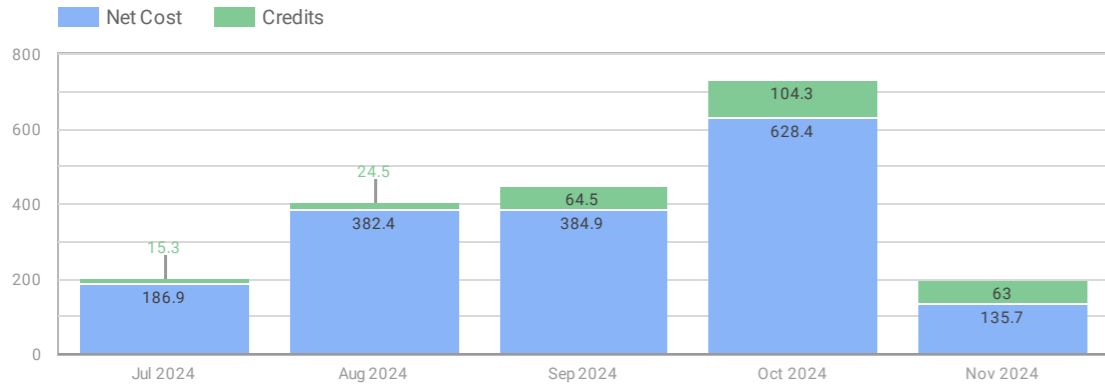
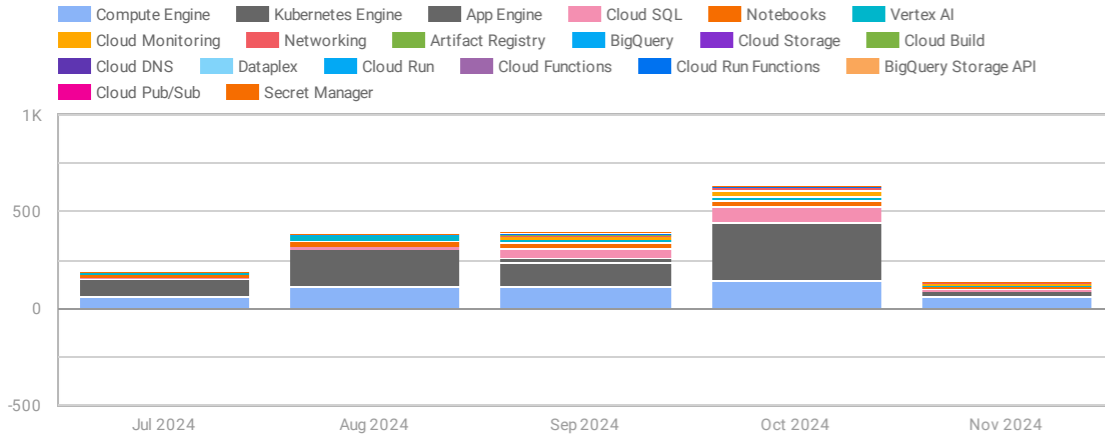


Net Cost and Credits by Invoice Month



Cost by Service (top 20 Services)

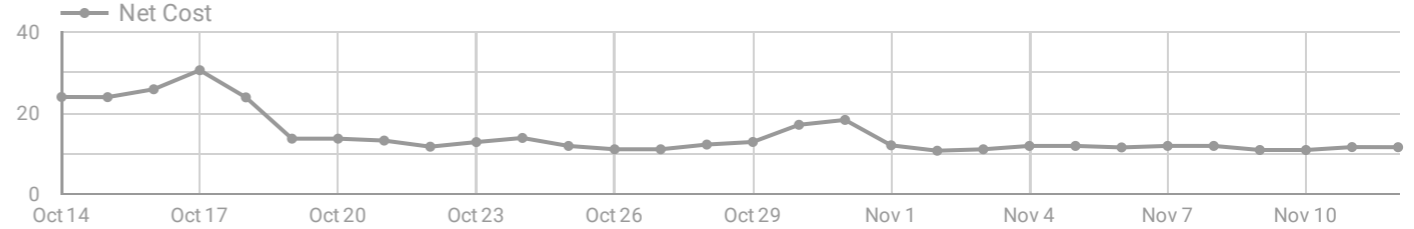


Cost by Environment (project.labels.key=environment)



Time frame: Oct 14, 2024 - Nov 12, 2024 ▼

Total 439.0



Service	Net Cost	SKU	Record Count	net_cost
Kubernetes Engine	169.3	Storage PD Capacity	17.5K	30.02
Compute Engine	129.2	Networking Service Directory Integrated Res...	14.1K	0
Cloud SQL	50.2	Artifact Registry Storage	12.1K	1.52
Notebooks	28.4	Log Storage cost	10.7K	0
Vertex AI	22.5	Balanced PD Capacity	8.7K	21.27
Networking	18.6	Licensing Fee for Standard Plan	7.8K	0
Cloud Monitoring	17.3	Storage PD Capacity in Frankfurt	7.3K	17.35
Artifact Registry	1.5	Autopilot SSD Pod Ephemeral Storage Reque...	6.1K	0.51
BigQuery	1.3	Autopilot Pod Memory Requests (europe-we...	6.1K	29.78
Cloud Storage	0.5	Autopilot Pod mCPU Requests (europe-west...	6.1K	72.26
Cloud DNS	0.2	Balanced PD Capacity in Frankfurt	5.8K	3.85
Cloud Run	0	Storage PD Snapshot	4.9K	0.01
Cloud Run Functions	0	Metadata storage	4.2K	0.02
<b>Grand total</b>	<b>439</b>	Network Internet Data Transfer Out from EM...	2.8K	0.06
		N1 Predefined Instance Core running in EMEA	2.6K	15.92
		N1 Predefined Instance Ram running in EMEA	2.6K	8
		<b>Grand total</b>	<b>207.1K</b>	<b>438.99</b>



Click on the Service to view the cost breakdown by corresponding SKU. You can also select a specific date or dates range on the line chart above to see the cost for selected period of time

Current Month vs. Last Month (same period)

126

↓ -55.7%

Service	Net Cost	% Δ
Compute Engine	49.39	-7.5% ↓
Kubernetes Engine	30.63	-79.2% ↓
Cloud SQL	11.9	-69.6% ↓
Notebooks	10.69	3.9% ↑
Vertex AI	8.54	5.6% ↑
Cloud Monitoring	7.59	-56.4% ↓
Networking	6.11	-21.7% ↓
Artifact Registry	0.56	11.3% ↑
BigQuery	0.39	7.7% ↑
Cloud Storage	0.18	5.3% ↑
Cloud DNS	0.07	-35.4% ↓
Cloud Run Functions	0	0.0%
Dataplex	0	-
Cloud Logging	0	-
Secret Manager	0	-
Source Repository	0	-
Cloud Build	0	-
Vertex AI Search	0	-
Cloud Scheduler	0	-
Cloud Pub/Sub	0	-
<b>Grand total</b>	<b>126.04</b>	<b>-55.7% ↓</b>

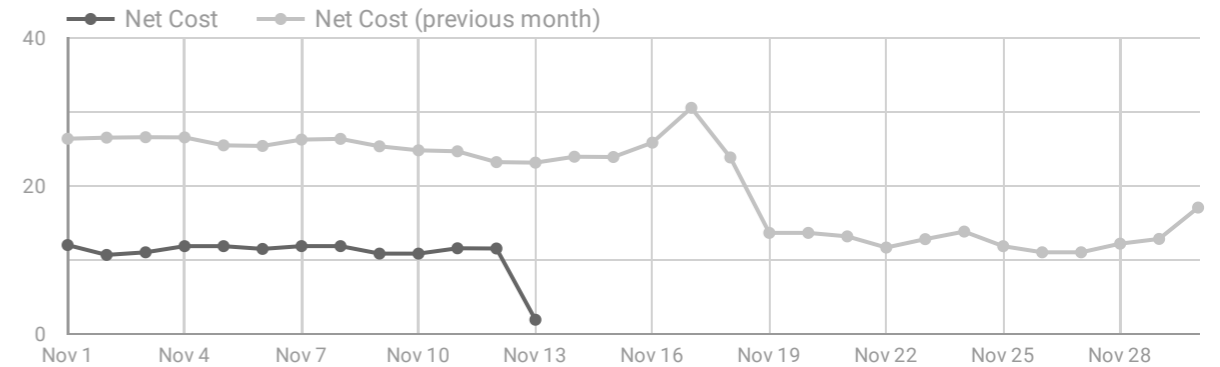
Last Month vs. Previous Month

632

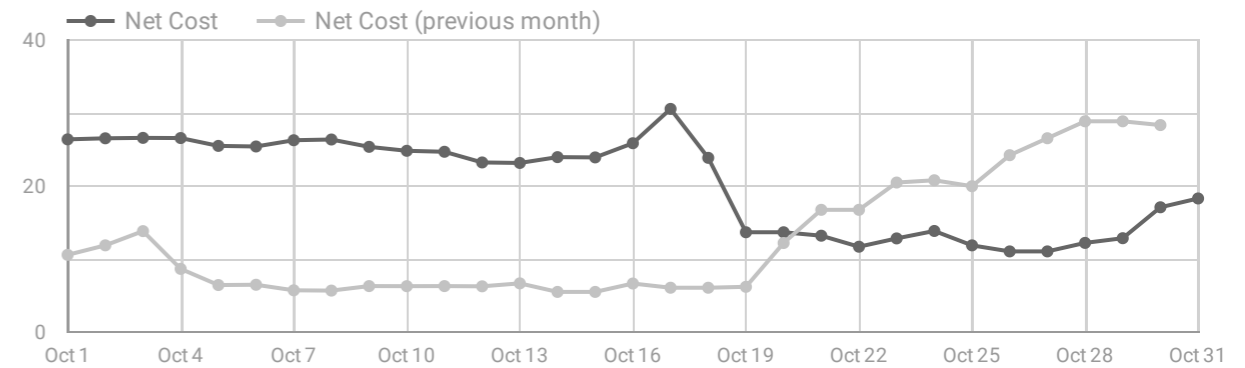
± 66.1%

Service	Net Cost	% Δ
Kubernetes Engine	305.91	153.9% ↑
Compute Engine	136.57	19.9% ↑
Cloud SQL	83.42	73.8% ↑
Cloud Monitoring	29.46	104.4% ↑
Notebooks	28.78	0.3% ↑
Vertex AI	22.7	-4.5% ↓
Networking	21.86	205.6% ↑
Artifact Registry	1.51	1.9% ↑
BigQuery	1.34	9.9% ↑
Cloud Storage	0.49	-8.7% ↓
Cloud DNS	0.23	802.9% ↑
Cloud Run	0	-30.8% ↓
Cloud Run Functions	0	7.6% ↑
BigQuery Storage API	0	-
Cloud Logging	0	-
Source Repository	0	-
Cloud Pub/Sub	0	-
Cloud Build	0	-100.0% ↓
Deep Learning VM	0	-
Dataplex	0	-
<b>Grand total</b>	<b>632.27</b>	<b>66.1% ↑</b>

Current Month



Last Month



Last Quarter

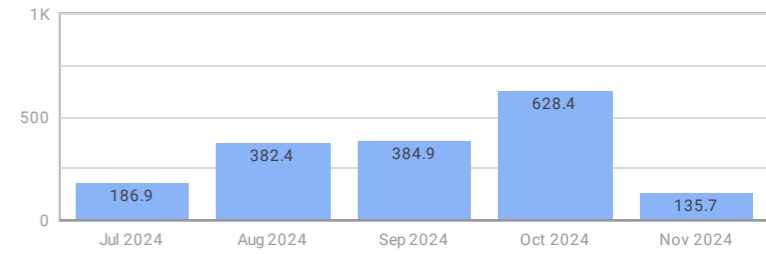


Current Month vs. Last Month table includes the cost from the beginning of the month until two days ago. It is required to deduct two days to accommodate potential delay in populating cost details from all resources.

Project Name ▼

Top 10 - invoice.month / Invoice\_Month (Year Month) / net\_cost

Service	202407	202408	202409	202410	202411
	Jul 2024	Aug 2024	Sep 2024	Oct 2024	Nov 2024
Compute Engine	55.7	114.2	114.2	136.4	53.7
Kubernetes Engine	-	-	124.7	303.3	32.2
App Engine	96.6	189.1	17.6	-	-
Cloud SQL	8.4	16.5	48.9	82.7	12.9
Notebooks	14.9	29.6	28.7	28.8	11.6
Vertex AI	10.3	31.1	23.8	22.7	9.3
Cloud Monitoring	-	-	14.9	29.2	8.1
Networking	0	0	7.3	21.9	6.6
Artifact Registry	0.6	1.4	1.5	1.5	0.6
BigQuery	0	0	1.2	1.3	0.4
Cloud Storage	0.3	0.5	0.5	0.5	0.2
Cloud Build	0	0	1.6	0	0
Cloud DNS	-	-	0	0.2	0.1
Dataplex	0	-0	0	0	0
Cloud Run	-	-	0	0	-
Cloud Functions	0	0	-	-	-
Cloud Run Functions	-	0	0	0	0
BigQuery Storage API	0	0	0	0	0
Cloud Scheduler	0	0	0	0	0
Deep Learning VM	0	0	0	0	0
Cloud Logging	0	0	0	0	0
<b>Grand total</b>	<b>186.9</b>	<b>382.4</b>	<b>384.9</b>	<b>628.4</b>	<b>135.7</b>



SKU	Net Cost
Autopilot Pod mCPU Requests (europe-west1)	275.86
Flex Instance Core Hours EMEA	255.11
Storage PD Capacity	122.15
Autopilot Pod Memory Requests (europe-west1)	116.01
Workbench Instances Storage for GCE usage - Balance...	106.64
Vertex Colab Storage for GCE usage - SSD Persistent Di...	70.62
Storage PD Capacity in Frankfurt	69.28
Autopilot Kubernetes Clusters	66.79
N1 Predefined Instance Core running in EMEA	63.4
Static Ip Charge in Frankfurt	62.74
Cloud SQL for PostgreSQL: Zonal - vCPU in EMEA	55.38
Prometheus Samples Ingested	52.15
Balanced PD Capacity	40.23
Cloud SQL for PostgreSQL: Zonal - Micro instance in E...	37.68
Cloud SQL for PostgreSQL: Zonal - RAM in EMEA	37.54
E2 Instance Core running in EMEA	37.07
Flex Instance RAM EMEA	34.36
N1 Predefined Instance Ram running in EMEA	31.86
<b>Grand total</b>	<b>1,718.28</b>

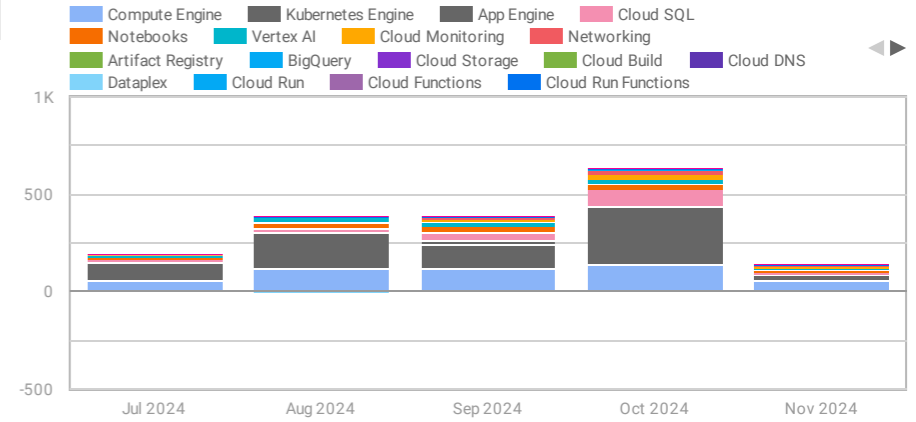
Click on the Service to view the cost breakdown by corresponding SKU. Click on the Month column to view consumption for the selected month. Click on the cell to view cost breakdown by SKU for the selected Service and Invoice Month. You can also select SKU in the right table to view respective Service and cost by month for selected SKU.

Project Name ▼

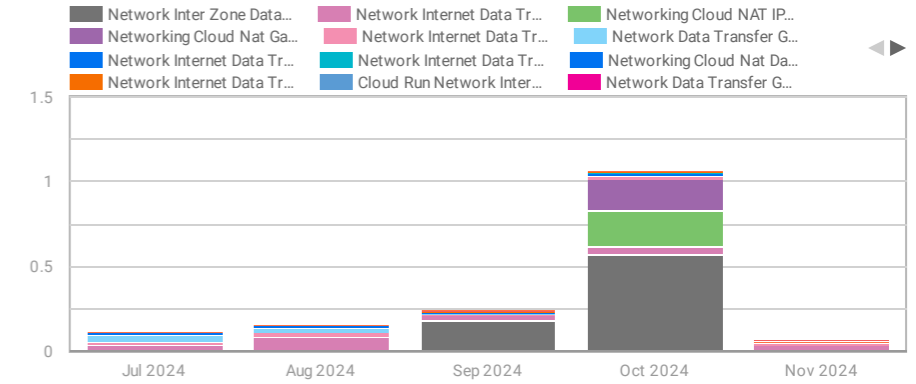
invoice.month / Invoice\_Month (Year Month) / Net Cost

Project	202407 Jul 2024	202408 Aug 2024	202409 Sep 2024	202410 Oct 2024	202411 Nov 2024
	-	-	186.8	447.9	62.2
	71.4	148.5	59.6	51.6	23.3
	35.1	68	64.7	66.8	25.1
	49.1	103.8	10.8	0.7	0.3
	14.1	28	27.3	27.2	11.1
	11	21.7	20.8	21	8.4
	6.2	12.2	11.9	11.9	4.8
	-	-	2.9	1.3	0.4
	0	0.1	0.1	0.1	0
	-	-	0	0	0
	-	-	0	-	-
	0	-0	0	0	0
	-0	0	-0	-0	0
<b>Grand total</b>	<b>186.9</b>	<b>382.4</b>	<b>384.9</b>	<b>628.4</b>	<b>135.7</b>

Cost by Service



Network



Storage

