

These Apply to all Categories

Total Cores Needed: **512**

Average % of daily usage: **75**

Used Days Per Week: **5**

Used Days Per Week: **50**

<b>On Premise</b>	Total cost:	\$325,000
	Power requirement (W's):	12,000
	Power rate:	\$0.095
	PUE:	2.5
	Support per year:	\$1,650.00

<b>CoLocation</b>	One time setup cost:	\$3,787.80
	Traffic rate:	\$1.60
	Traffic usage (MB's):	500
	IP/Network rate:	\$180.00
	Network usage:	1
	Power/Cabinet rate:	\$2,662.500
	Power requirement (W's):	1
	Support per year:	\$1,650.00

<b>Cloud</b>	Cores for head node:	2
	Core rate:	\$0.040
	One time setup cost:	\$6,500.00
	Storage rate per GB:	\$0.300
	Storage usage (GB's):	20000
	Traffic rate:	\$1.600
	Traffic usage (MB's):	500
		\$1,650.00

Select Year(s)

- 1st
- 2nd
- 3rd
- 4th
- 5th

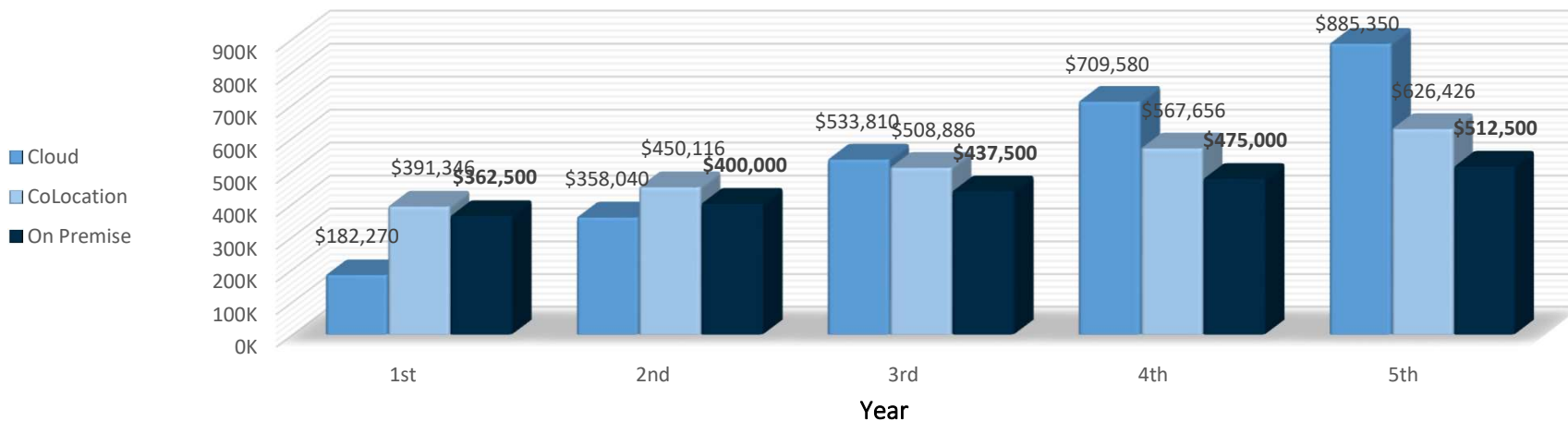
Compare

- Cloud
- CoLocation
- On Premise

Cloud is  
**73%**  
more expensive

CoLocation is  
**22%**  
more expensive

Compared to On Premise Solution



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