

😡 CanVAS – Now also in the Cloud

Market dynamics and the increasing use of OTT applications are forcing MNOs and MVNOs to reduce the OPEX to a bare minimum.

CALLUP has successfully developed and launched its VAS portfolio over the cloud, dramatically cutting operating costs.

The cloud can be any virtual environment on the customer's premises, a data center located anywhere, or a fully hosted environment like Amazon Web Services.

BENEFITS TO CARRIERS

- Full SaaS service! No commitment!
- No more buying extra hardware for pick days.
- No need to pay for an extra software license in advance; pay according to usage.
- Monitor your own App.
- Flexibility and reliability.
- CALLUP is responsible for availability and upgrades.

TECHNICAL FEATURES:

- Hosted on Amazon Web Services platform the most advanced cloud infrastructure today.
- Multiple high availability schemes ensure uninterrupted level of service.
- Automatic backups.
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- Super-efficient cost management with autoscaling: Use a small setup for day-to-day traffic, automatically expand during holidays and times of high load.
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- Utilizes AWS's security and private cloud technology.
 - Private subnet and virtual machines.
 - Complete sand box, absolutely no sharing of data or resources with other customers.
 - Dual IPSec tunnels for redundant site-to-site VPN.

- All private data and messages encrypted on entry and decrypted on exit.
- Simple and unified web management console for all VAS modules.

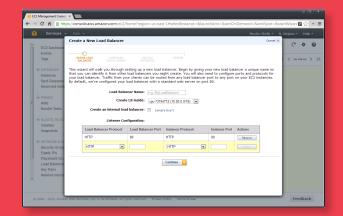


For more information please visit us on the web at <u>www.callup.net</u> or contact us via e-mail: <u>info@callup.net</u>

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AWS LOAD BALANCING



VAS IN CLOUD WIZARD



ONLINE MONITORING OF VOICE

Servers	CallUp online CIC status viewer								
Lab Demo Site Alerts Legend		#2	#1	#4	#5	-	#7		
Management Config @ Not defined									
VMS Statistics	0 1	@ 31	0.61	Q \$1	@121	@ 151	@181	92	
Sono-iu Statistics	0 2	0 22	a e2	0.92	@122	@ 152	@ 192	0.21	
CIC - Online View	0.1	a 20 a 24	a 60 a 64	0 80 0 94	@123 @124	@153 @154	a 110 a 114	021	
		0.24	3 54	0 14	0124	0154	0104	02	
A souged		0.25	0.00	0.00	0125	a 155	0 100	0.21	
201 lab server		0.27	0.17	0.17	@ 127	0.167	0 117	0.21	
Downloads		6.2	0.01	0.00	0121	0110	0111	0.21	
Help		0.20	0.00	0.00	0129	0.159	0 119	0.21	
About	0 12	0.40	0.72	0 100	0 130	@ 150	0 190	0.22	
	0 11	0.41	0.71	0 101	0 111	0.161	0.191	0.22	
Moniforing 192, 168	10.124 0 12	0.40	a 72	0 102	0 122	0.162	0.192	0.2	
	a 12	0.40	0.72	0.100	0 122	@ 160	@ 190	0.23	
Online CIC status via		0.44	0.74	0.104	0124	0 154	0.194	0.22	
vestion 1.0.7.	a 15	0.45	0.75	0 105	0 135	@ 165	0.195	0.23	
All rights reserved, C	aTTUp 0 15	0.40	0.75	@ 105	@ 135	@ 105	0.195	0.23	
Net	0 17	0.47	0.77	0.107	@ 137	0.167	0.197	0.23	
	O 18	0.40	0.71	@ 108	@138	@ 158	0.190	0.22	
	0 19	0.40	0.79	@ 109	@ 129	@ 109	0 199	0.22	
	20	0.50	0.10	@ 110	0140	0170	@ 200	0.22	
	31	0.51	0.11	0111	@ 141	@171	@201	0.21	
	22	0.12	0.12	@112	@142	@172	@ 202	0.21	
	20	@ 63	0.00	@113	@140	@ 173	@ 200	92	
	0 24	0.54	0.14	@114	0144	@174	@ 204	92	
	25	Q 55	Q 15	@115	@145	@ 175	@ 205	02	
	0 28	Q 55	Q 15	@115	0,145	@ 175	@ 206	92	
	27	0.57	0.17	@117	0147	@177	@ 207	0.21	
	29	0.51	0.00	0110	0140	0171	@ 200	92	
	29	0.59	0.09	@ 119	0140	@ 179	@ 209	92	
	30	0.00	0.90	@120	@ 150	@ 192	@ 210	0.2	