



Am Puls der Zeit.

```
105 DIM KEYWORD$(36),WORDIN$(7),WORDOUT$(7),REPLIES$(112)
110 N1=36:N2=14:N3=112
112 FOR X = 1 TO N1: READ KEYWORD$(X): NEXT X
114 FOR X = 1 TO N2/2: READ WORDIN$(X):READ WORDOUT$(X): NEXT X
116 FOR X = 1 TO N3: READ REPLIES$(X): NEXT X
130 FOR X=1 TO N1
140 READ S(X),L:R(X)=S(X):N(X)=S(X)+L-1
150 NEXT X
160 PRINT "HI! I'M PETER. I DON'T HAVE PROBLEMS!!!!!"
170 REM *****
180 REM *****USER INPUT SECTION*****
190 REM *****
200 INPUT I$
201 I$=" "+I$+" "
210 REM GET RID OF APOSTROPHES
220 FOR L=1 TO LEN(I$)
230 REM IF MID$(I$,L,1)="'" THEN I$=LEFT$(I$,L-1)+RIGHT$(I$,LEN(I$)-L):GOTO 230 240 IF
L+4>LEN(I$) THEN 250
241 IF MID$(I$,L,4) <> "SHUT" THEN 250
242 PRINT "O.K. IF YOU FEEL THAT WAY I'LL SHUT UP..."
243 END
250 NEXT L
255 IF I$=P$ THEN PRINT "PLEASE DON'T REPEAT YOURSELF!":GOTO 170
260 REM *****
270 REM *****FIND KEYWORD IN I$*****
280 REM *****
300 FOR K=1 TO N1
```

```
105 DIM KEYWORD$(36),WORDIN$(7),WORDOUT$(7),REPLIES$(112)
110 N1=36:N2=14:N3=112
112 FOR X = 1 TO N1: READ KEYWORD$(X): NEXT X
114 FOR X = 1 TO N2/2: READ WORDIN$(X):READ WORDOUT$(X): NEXT X
116 FOR X = 1 TO N3: READ REPLIES$(X): NEXT X
130 FOR X=1 TO N1
140 READ S(X),L:R(X)=S(X):N(X)=S(X)+L-1
150 NEXT X
```

```
160 PRINT "HI! I'M ELIZA. WHAT'S YOUR PROBLEM?"
```

```
170 REM *****
180 REM *****USER INPUT SECTION*****
190 REM *****
200 INPUT I$
201 I$=" "+I$+" "
210 REM GET RID OF APOSTROPHES
220 FOR L=1 TO LEN(I$)
230 REM IF MID$(I$,L,1)="'" THEN I$=LEFT$(I$,L-1)+RIGHT$(I$,LEN(I$)-L):GOTO 230 240 IF
L+4>LEN(I$) THEN 250
241 IF MID$(I$,L,4) <> "SHUT" THEN 250
242 PRINT "O.K. IF YOU FEEL THAT WAY I'LL SHUT UP..."
243 END
250 NEXT L
255 IF I$=P$ THEN PRINT "PLEASE DON'T REPEAT YOURSELF!":GOTO 170
260 REM *****
270 REM *****FIND KEYWORD IN I$*****
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300 FOR K=1 TO N1
```









A ball of colorful rubber bands, including red, blue, green, yellow, and white, is shown against a white background. The bands are tightly packed and intertwined, forming a spherical shape. A red horizontal bar with a white grid pattern is overlaid across the middle of the image, containing the word "Elastizität" in white text.

Elastizität



Bedarfsgerecht & Flexibel

Industriestandards



Unabhängigkeit



Kostengünstig



amazon Micro Instance

600 MB Hauptspeicher => 614.400 ZX81 (1Kb)
1700 MHz „Compute Unit“ => 1.360 ZX81 (1,25 MHz)

400 DM = 200,- € ;-)

Preis Micro Instance 0,025\$/h
10.400h Micro Instance oder 1h 10.400 Micro Instances

On-Premise

Physical Space

Cabling

Power

Cooling

Networking

Racks

Servers

Storage

Certification

Labor

Cloud Computing

\$0

to Get Started

Amazon Has Three Parts

1



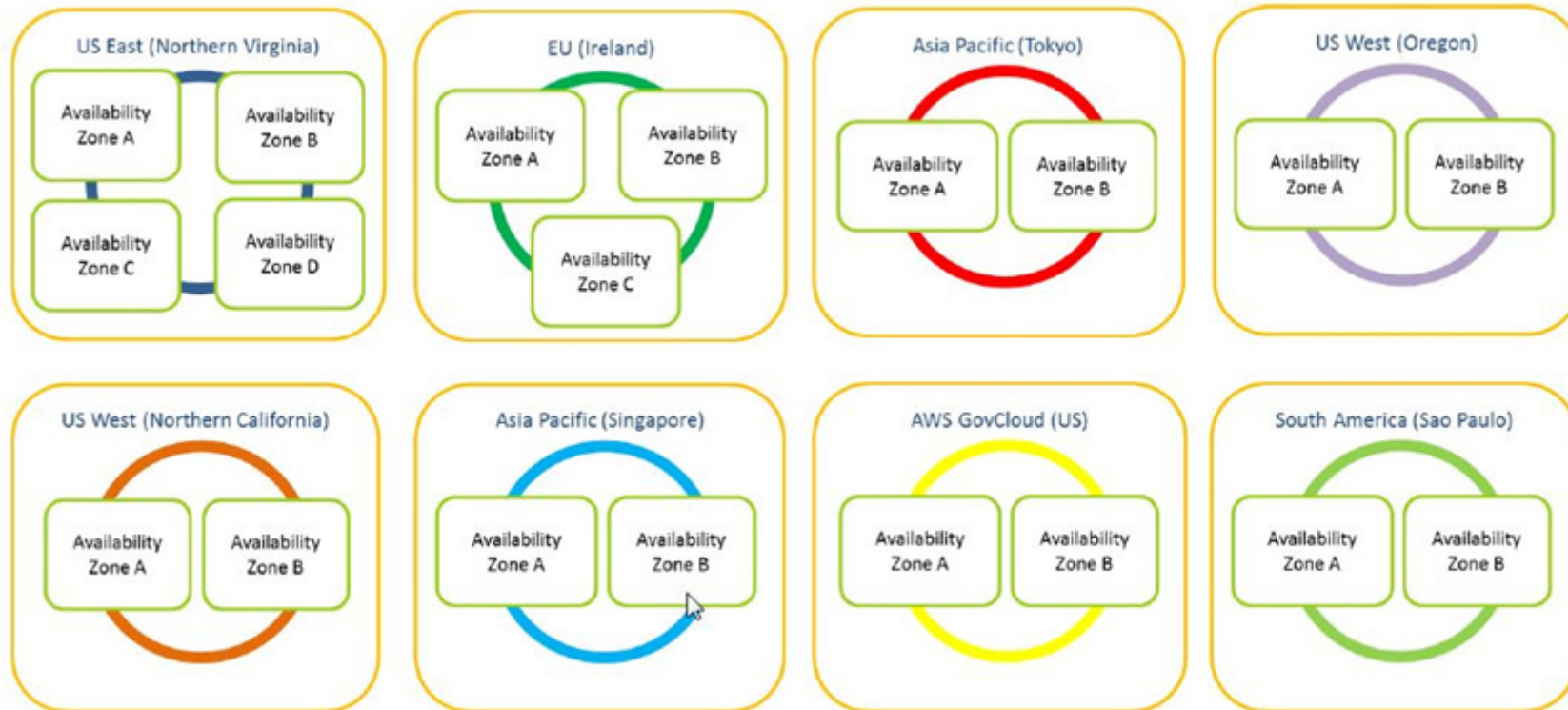
2



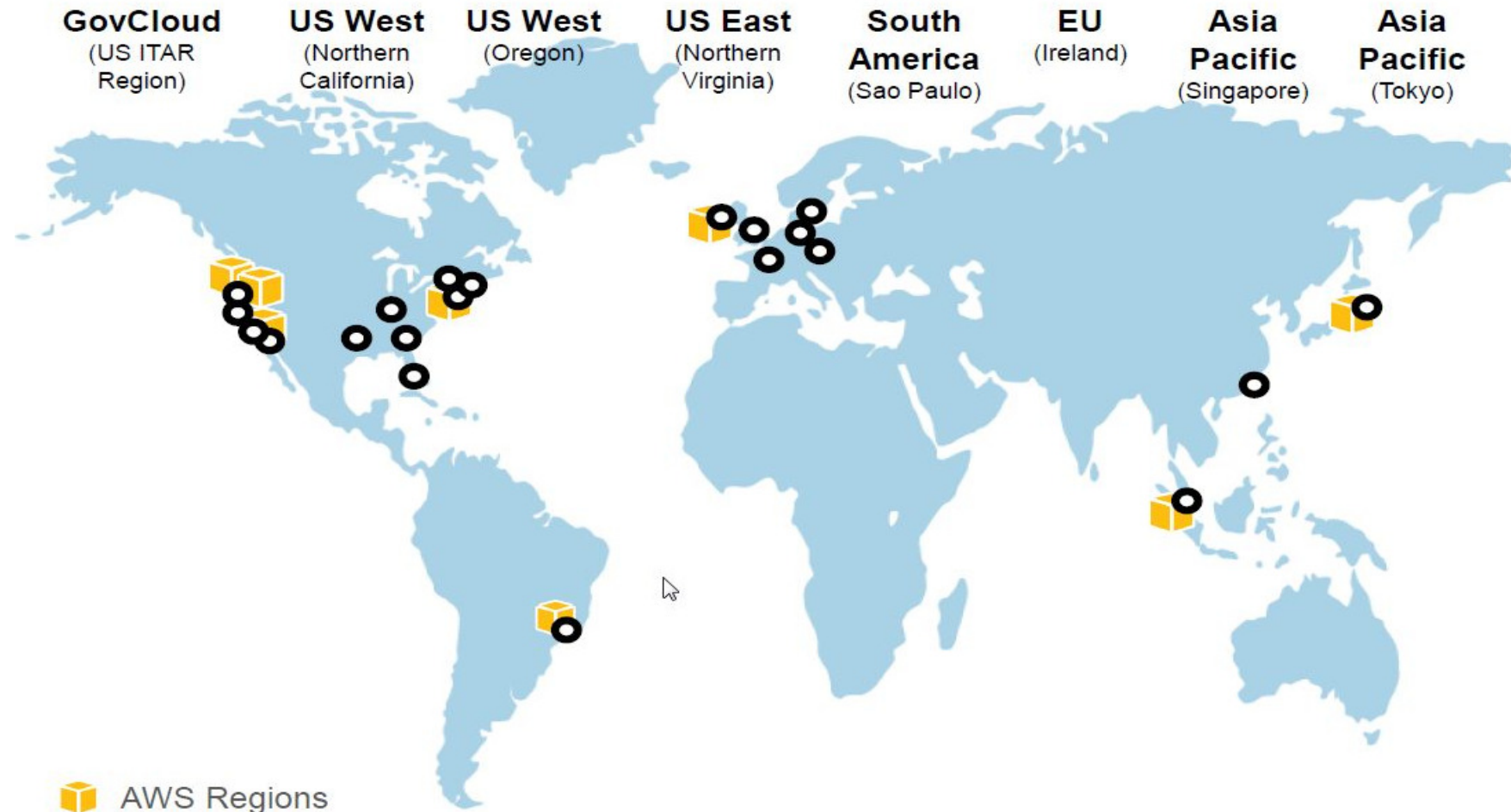
3



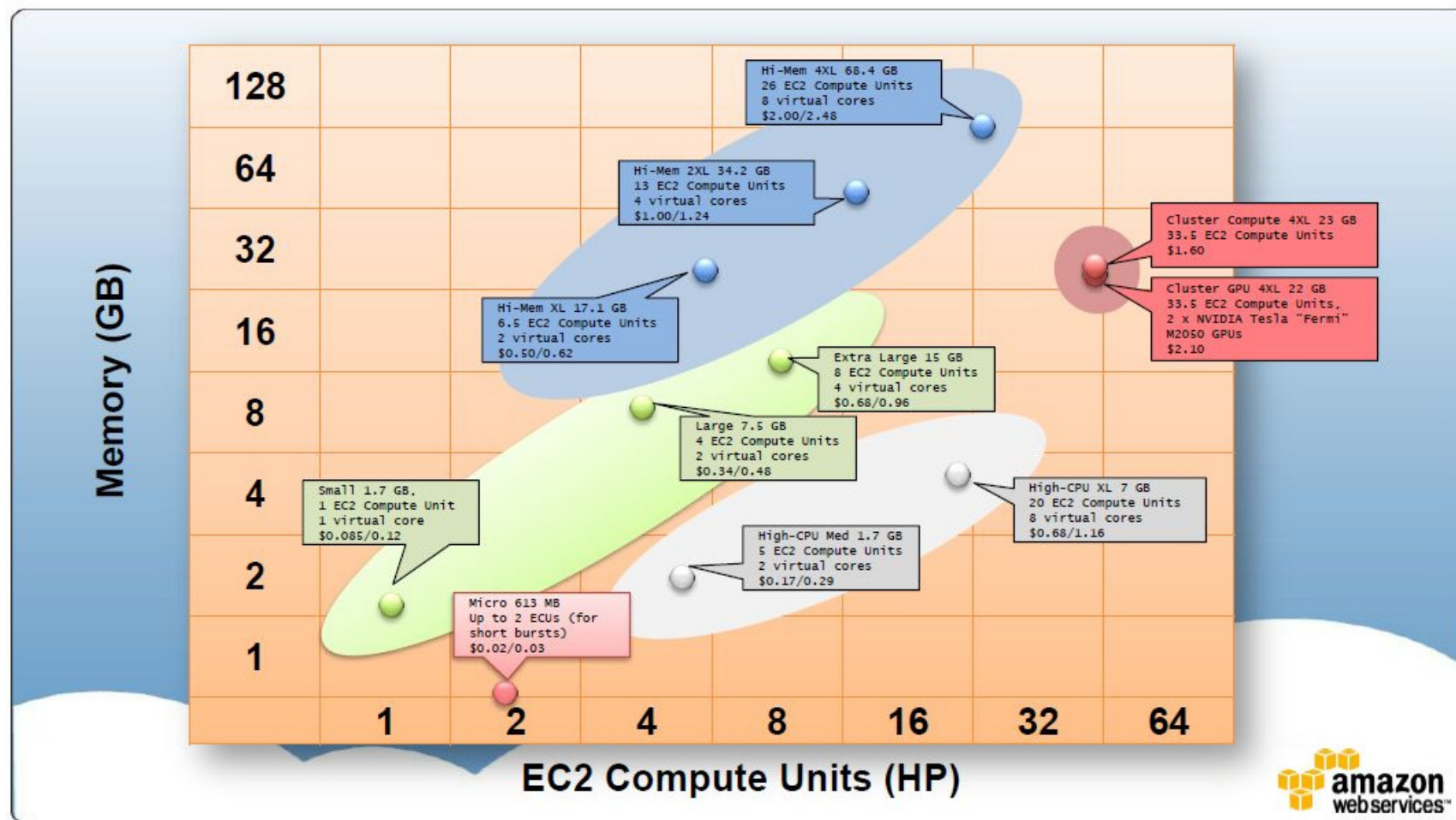
Regionen und Availability Zones (Rechenzentren)



Global Infrastructure for Global Enterprises



Sehtest;-)



Vielen Dank für Ihre Aufmerksamkeit.

Credits Bilder: flickr.com

theaucitron: „Clouds“

Jon Dawson: „Storm Clouds“

Mark Barkaway: „cup of steam.jpg“

tetrادتx: „Rubber band ball“

William Warby: „Stopwatch“

Roger Wollstadt: „Wolfsburg - Inside the Volkswagen Plant“

Gunnar Grimnes: „My 5 Cent“

Dirk Reimers - fat ITsolutions GmbH 2012