### THE BOTTOMLESS DATACENTRE

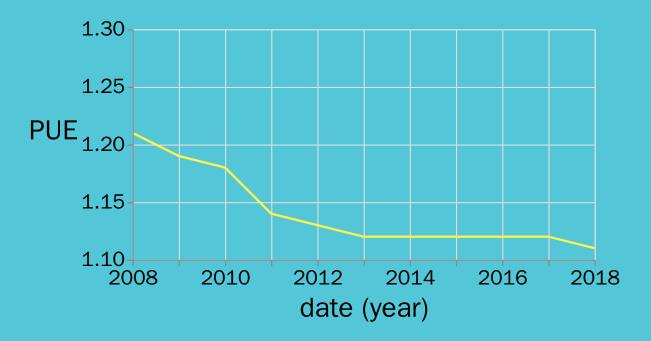


### **BOA CONSTRICTOR**



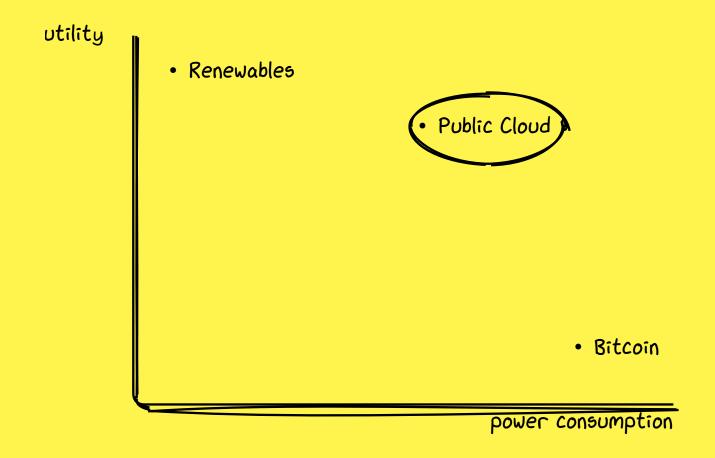
## INCENTIVES

$$PUE = \frac{Watts in}{IT watts}$$



Power usage effectiveness data by Google Data Centers

### **ENERGY MIX**



#### PHOENIX CI

```
FROM golang:1.11.1 as builder
WORKDIR /go/src/github.com/gerald1248/k8s-network-policy-viewer/
COPY * ./
RUN go mod download && go get && go vet go test -v -cover && \
    go build -o k8s-network-policy-viewer .

FROM ubuntu:18.10
WORKDIR /app/
EXPOSE 8080
COPY --from=builder .../k8s-network-policy-viewer /usr/bin/
USER 1000
CMD ["k8s-network-policy-viewer", "-s=true"]
```

# PHOENIX INFRASTRUCTURE

## ON AND ON

# AND ON