What we want is 90% the same

Using your relationship with security for fun and profit

About me

Hi, I'm Lea Kissner! (They/Them)

Not an SRE!

Background in security, privacy, trust & safety

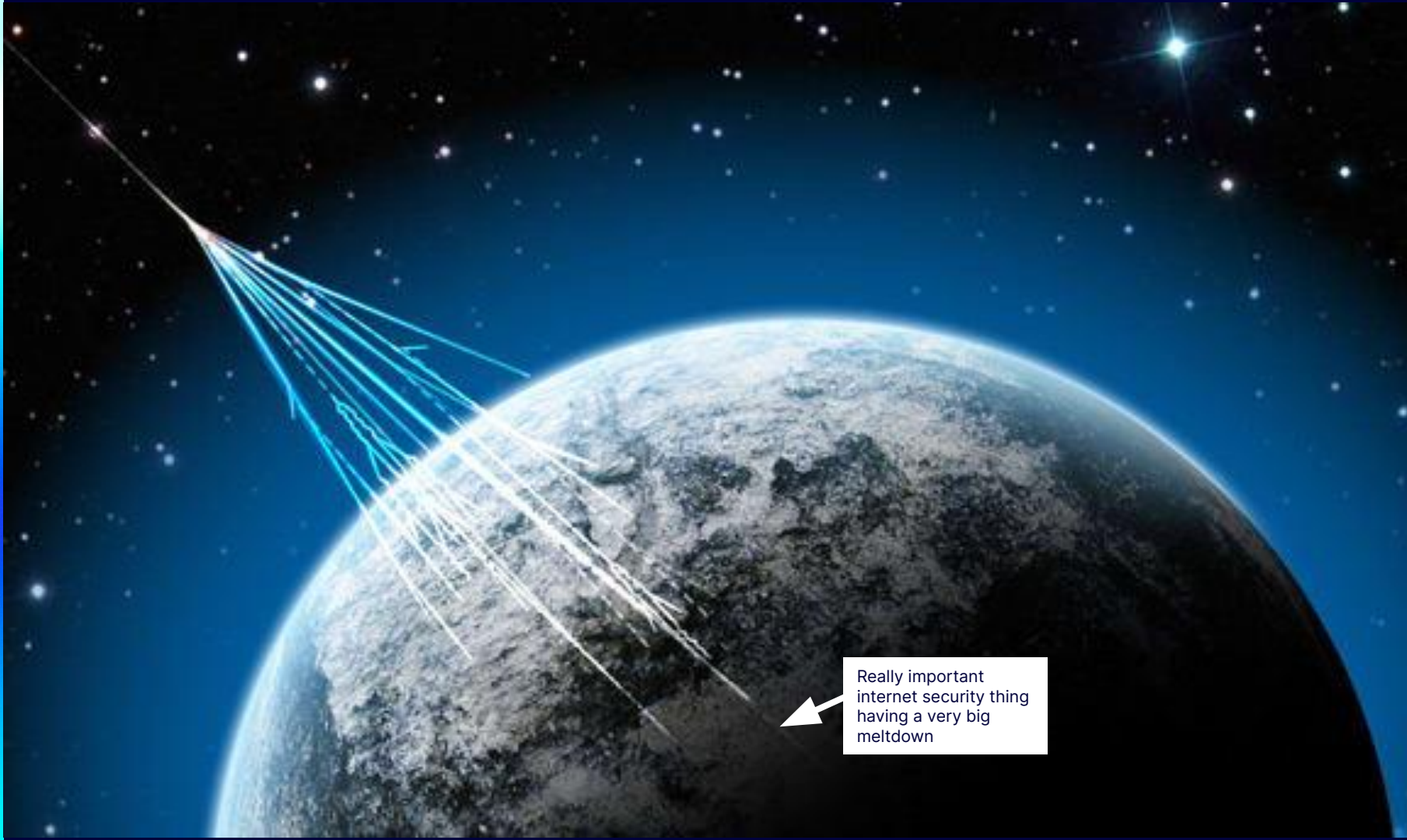Was at Google, Zoom, and Twitter

Now at Lacework

LoaS

We can't work alone

The law of large annoying numbers

Really important internet security thing having a very big meltdown
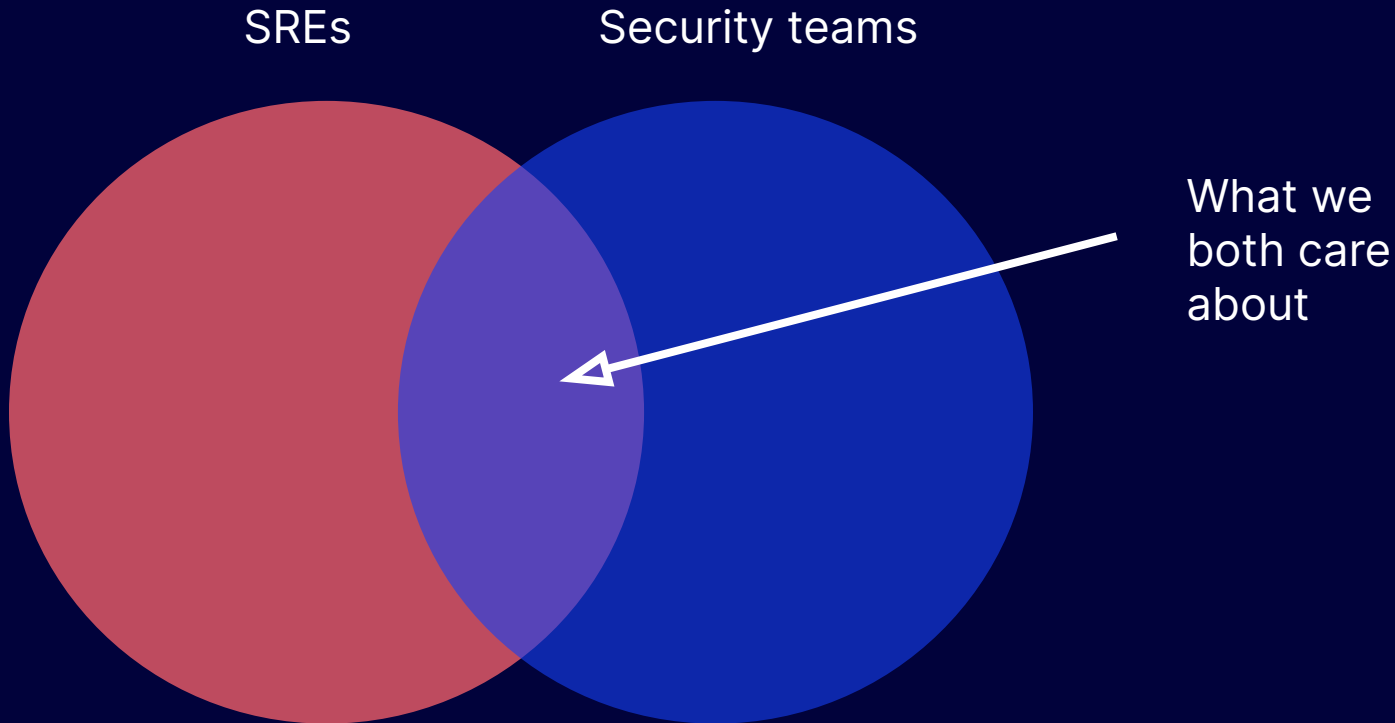
If we work together, we can plan ahead and avoid duplicate work

What goals do SRE and Security teams share?

SREs

Security teams

What we both care about

What goals do SRE and Security teams share?

Access controls

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Network design

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Observability

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Releases

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Everything in its place

What goals do SRE and Security teams share?

Incident response

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Eliminating toil

What goals do SRE and Security teams share?

SREs   Security teams

Access controls!

Network design!

Observability!

Releases!

Everything in its place!

Incident response!

Eliminate toil!

What we both care about

Metric Perversity

Goal metric
A metric is a quantifiable measurement used to figure out whether you're doing well or not at a particular thing

Perverse metric
A number that doesn't tell you what you think it's telling you

Metrics can lead you astray

Metric Perversity

Goal metric
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Perverse metric
A number that doesn't tell you what you think it's telling you

Why are SRE and Security not the same thing

What do we want that is not the same?

Individual team differences

Error budgets

Individual team differences

Measurement

Individual team differences

Compliance

Individual team differences

SREs　　　　　　　　　Security teams

Error budgets　　　　　　　　　**Compliance**

Given our differences and shared goals, how do we create an effective organization?

Respect

Collaboration

Choosing each other

Not upsetting legal

Working together

Thank you

IF YOU HAVE QUESTIONS, PLEASE GET IN TOUCH WITH
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