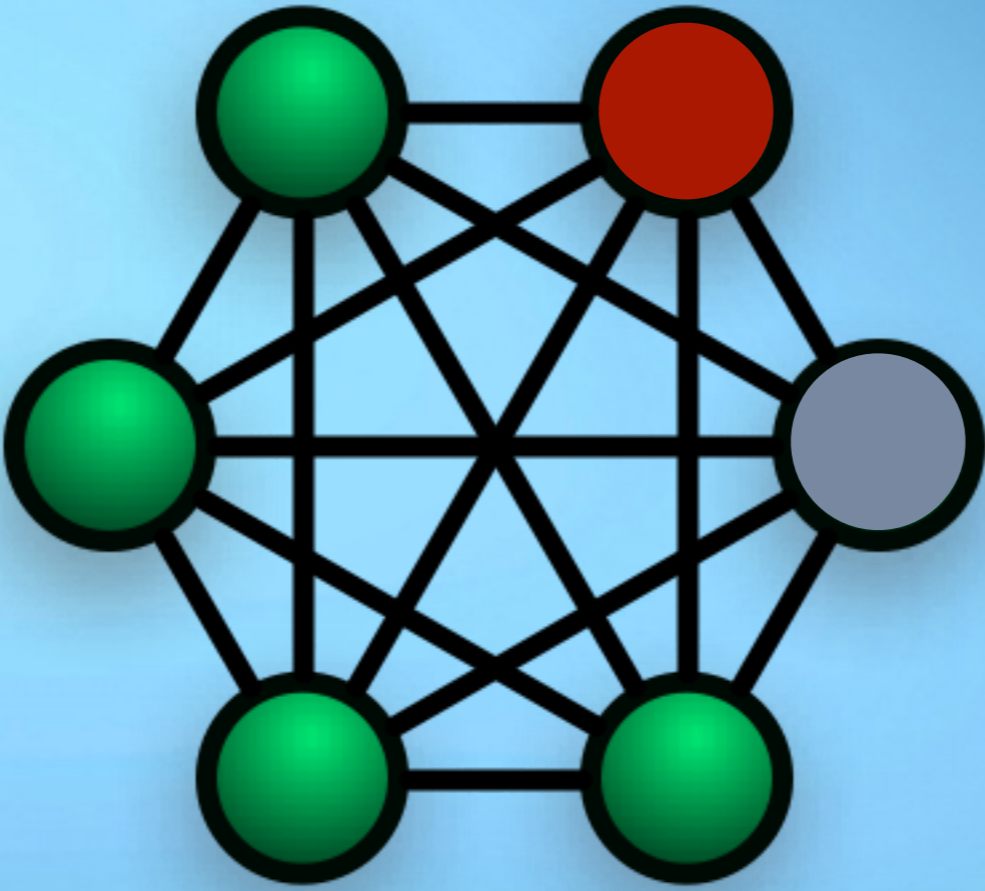


# Future of Insurance in a Reputation-based Economy

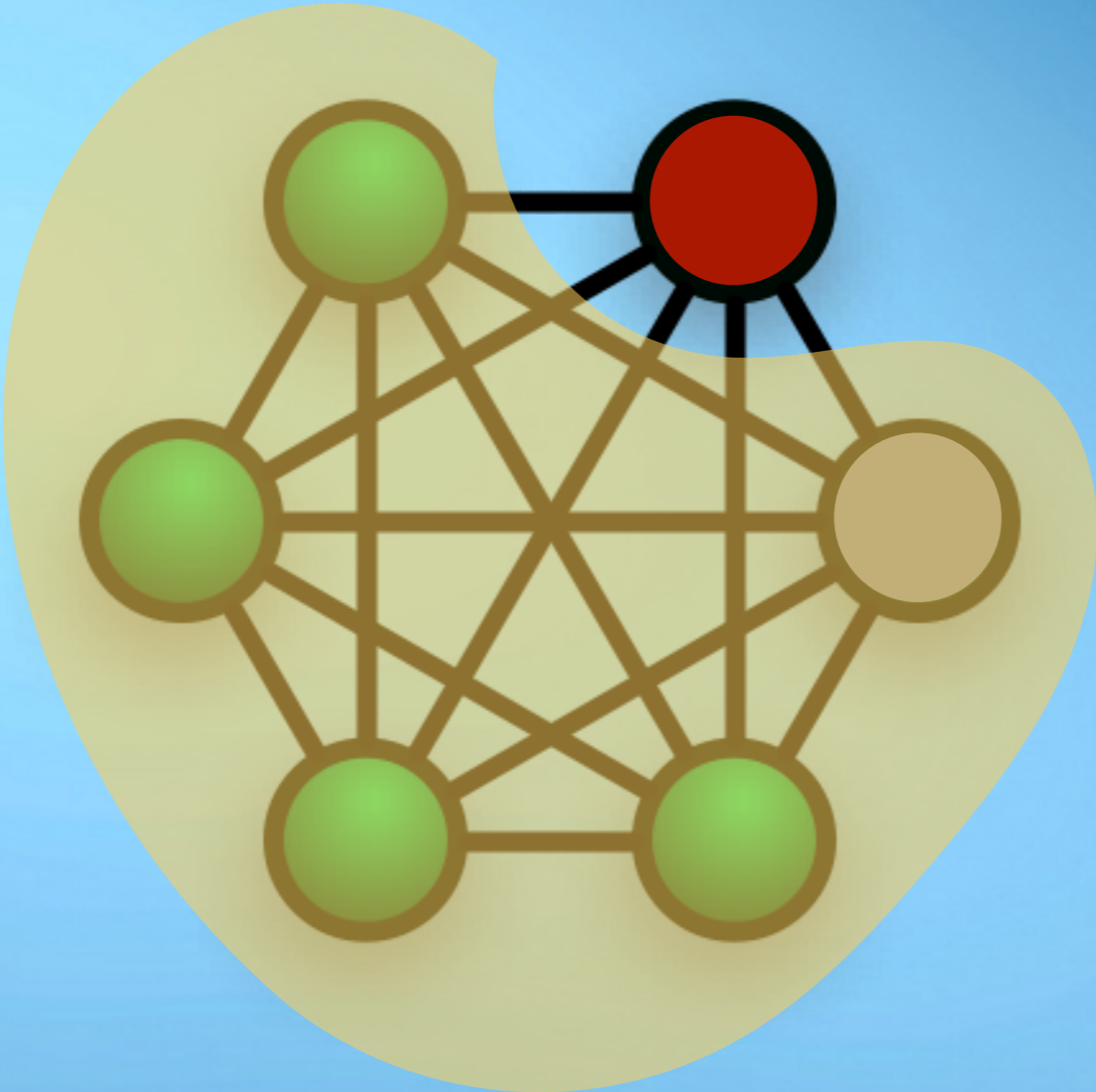
Juan Cartagena

# What is Reputation?

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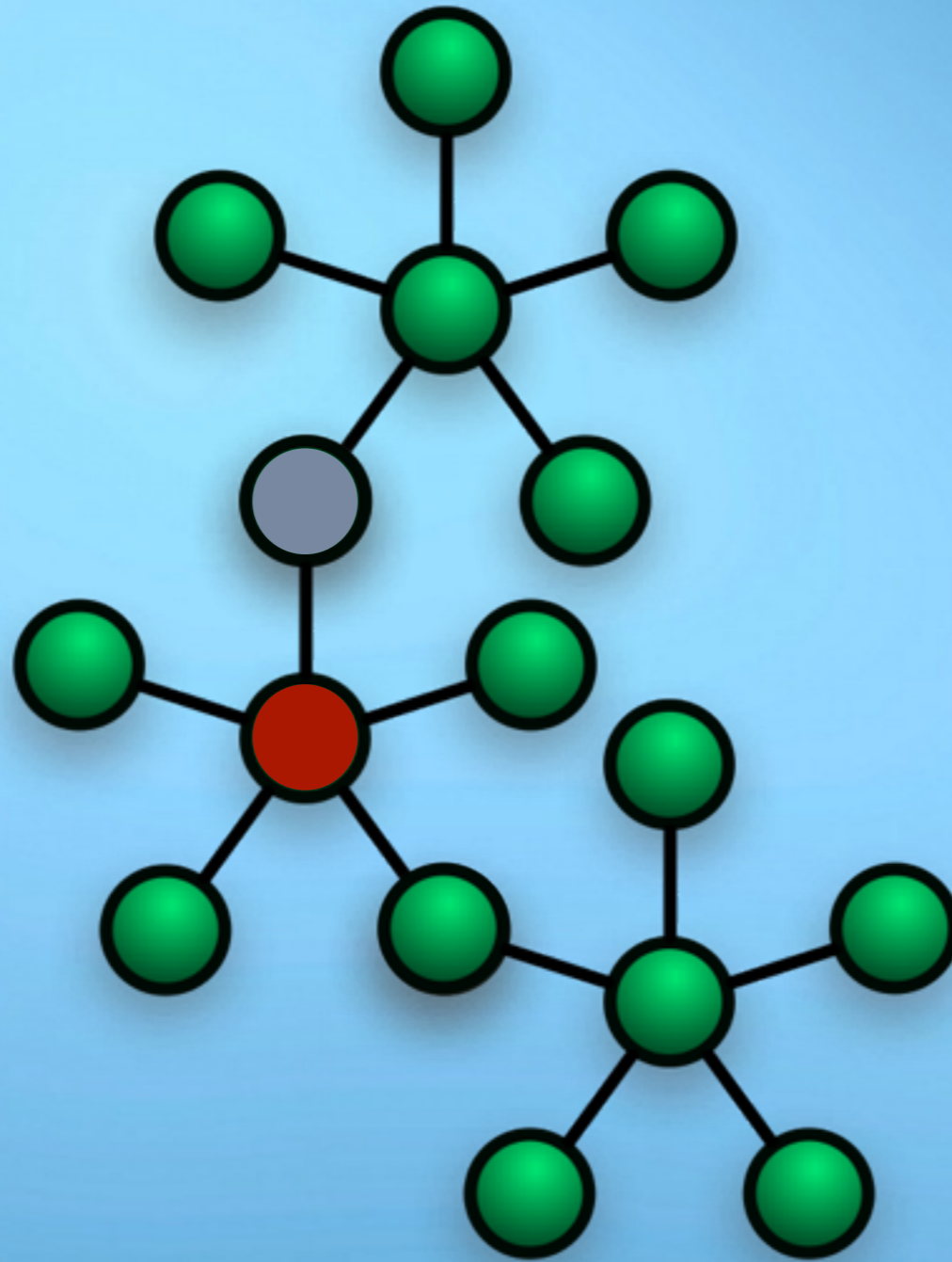


# What is Reputation?

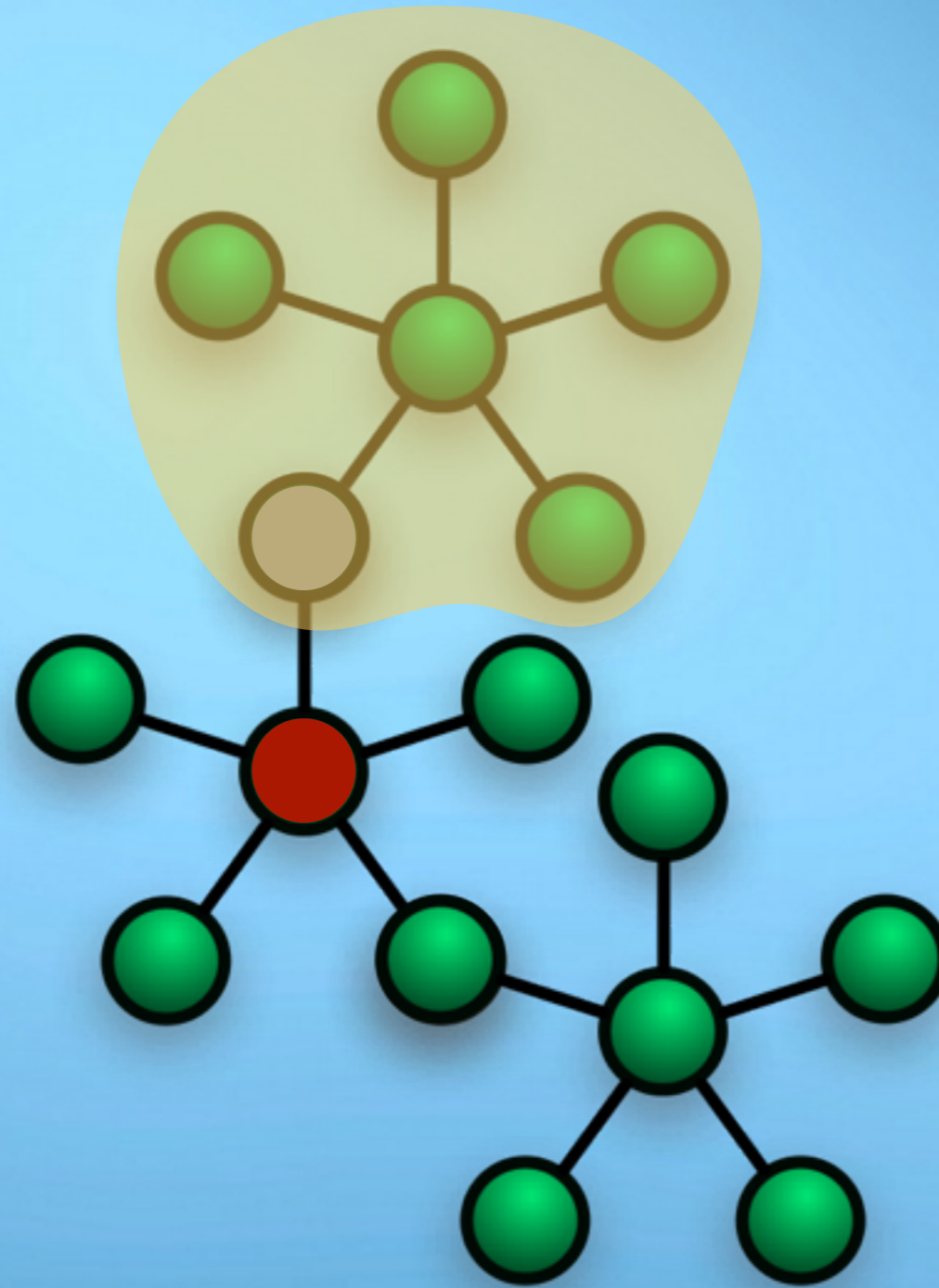


# Open Network

# Open Network

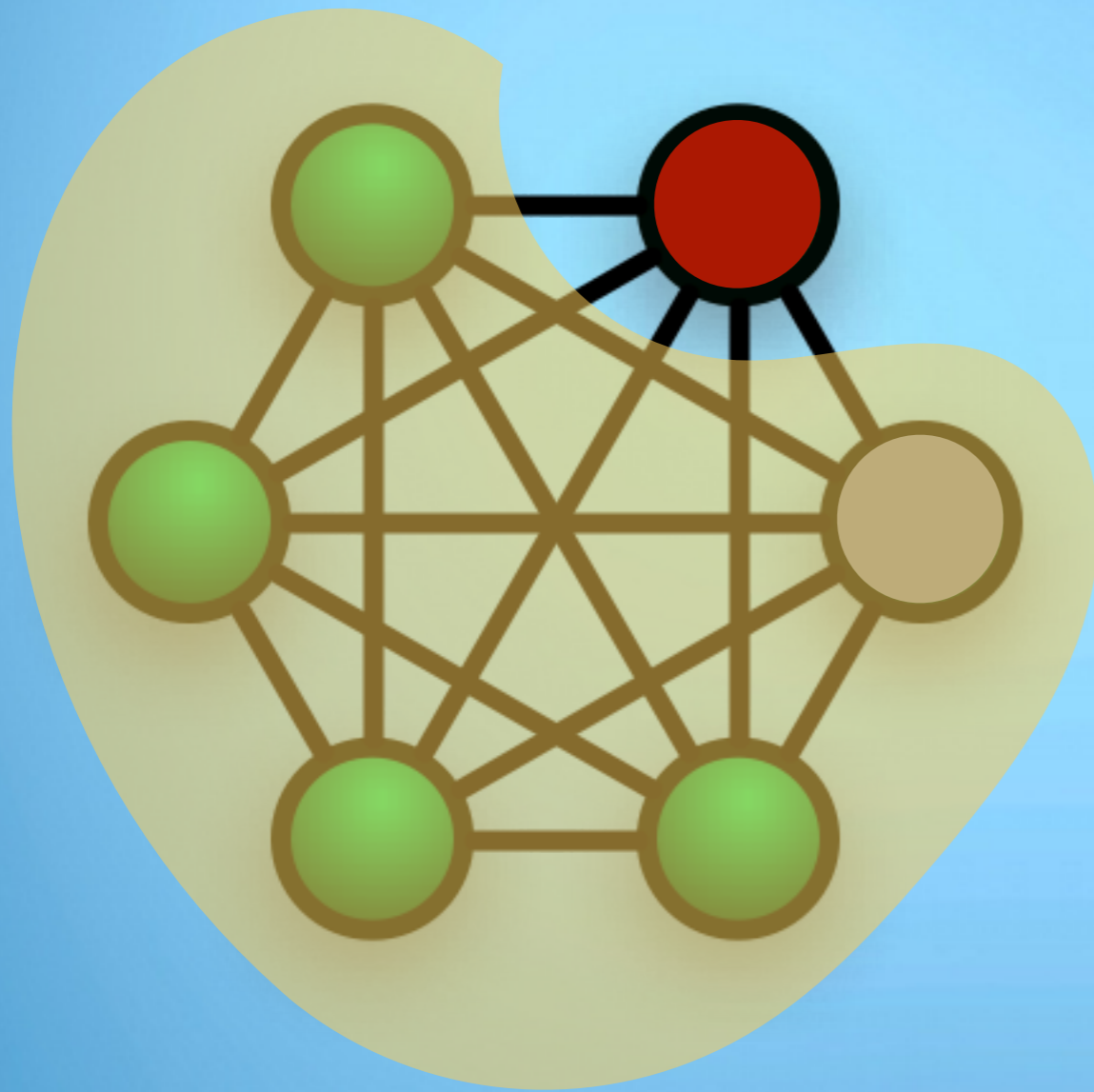


# Open Network

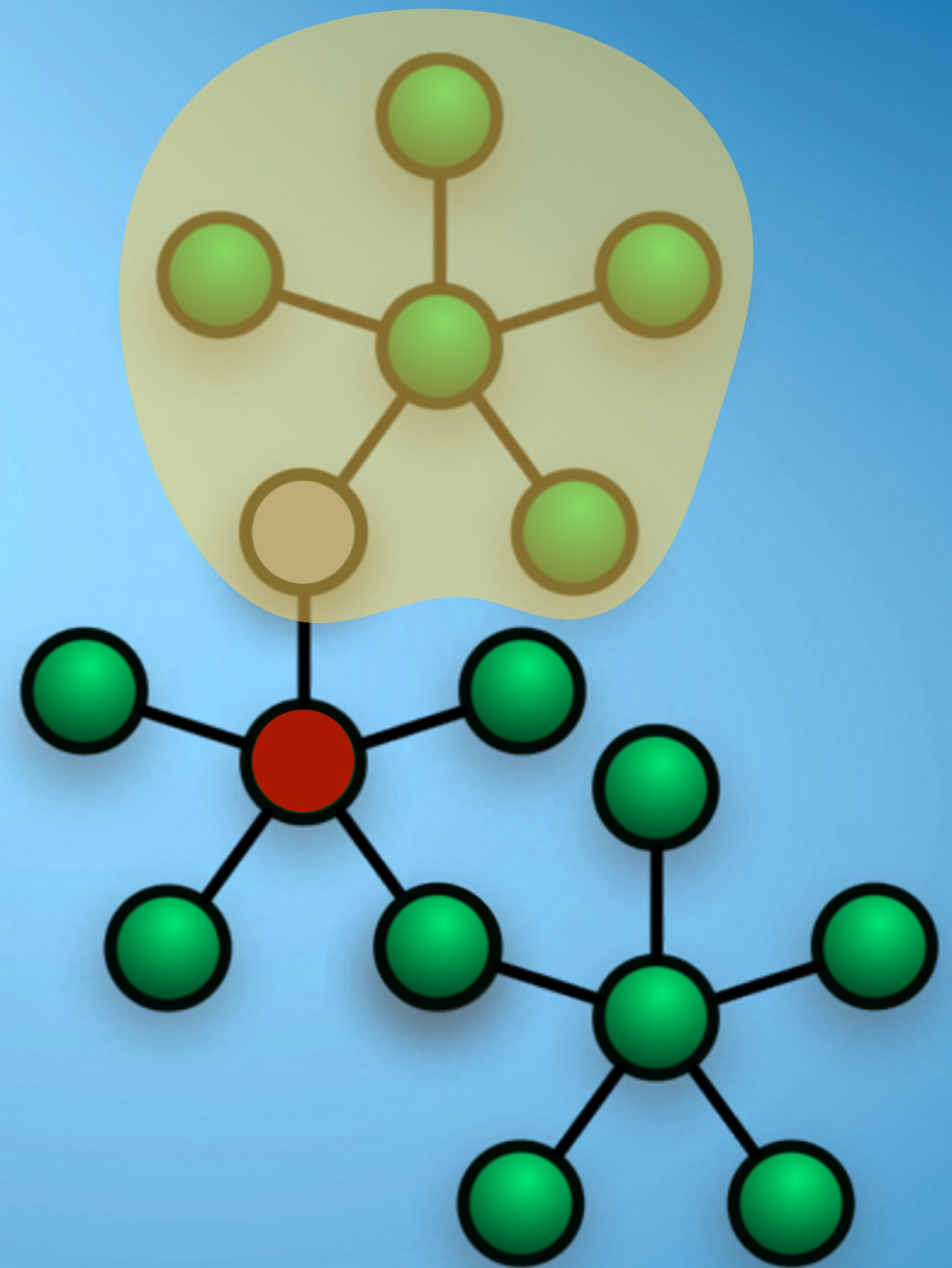


# First Concept: Close networks vs Open networks

Close Network



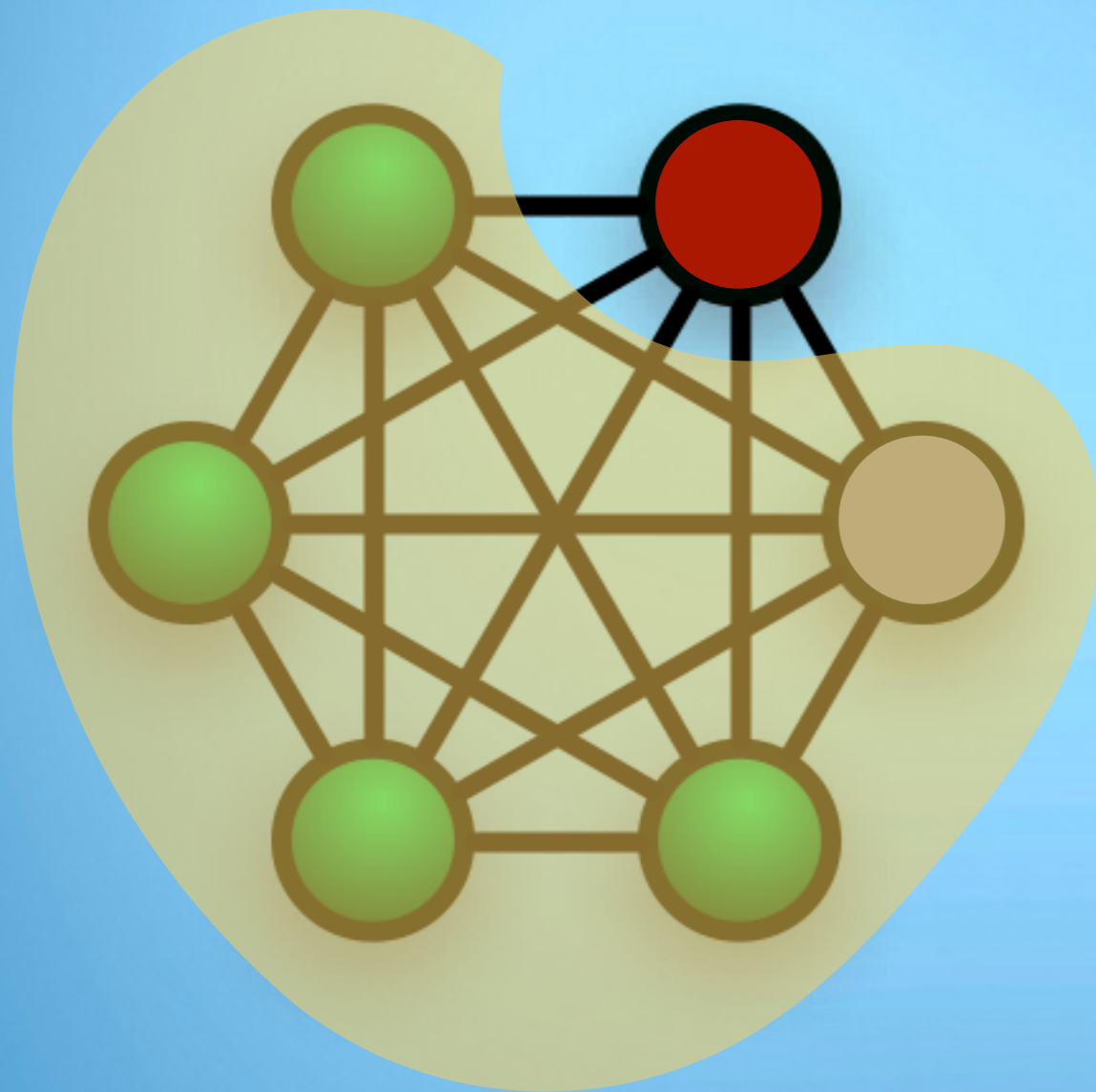
Open Network



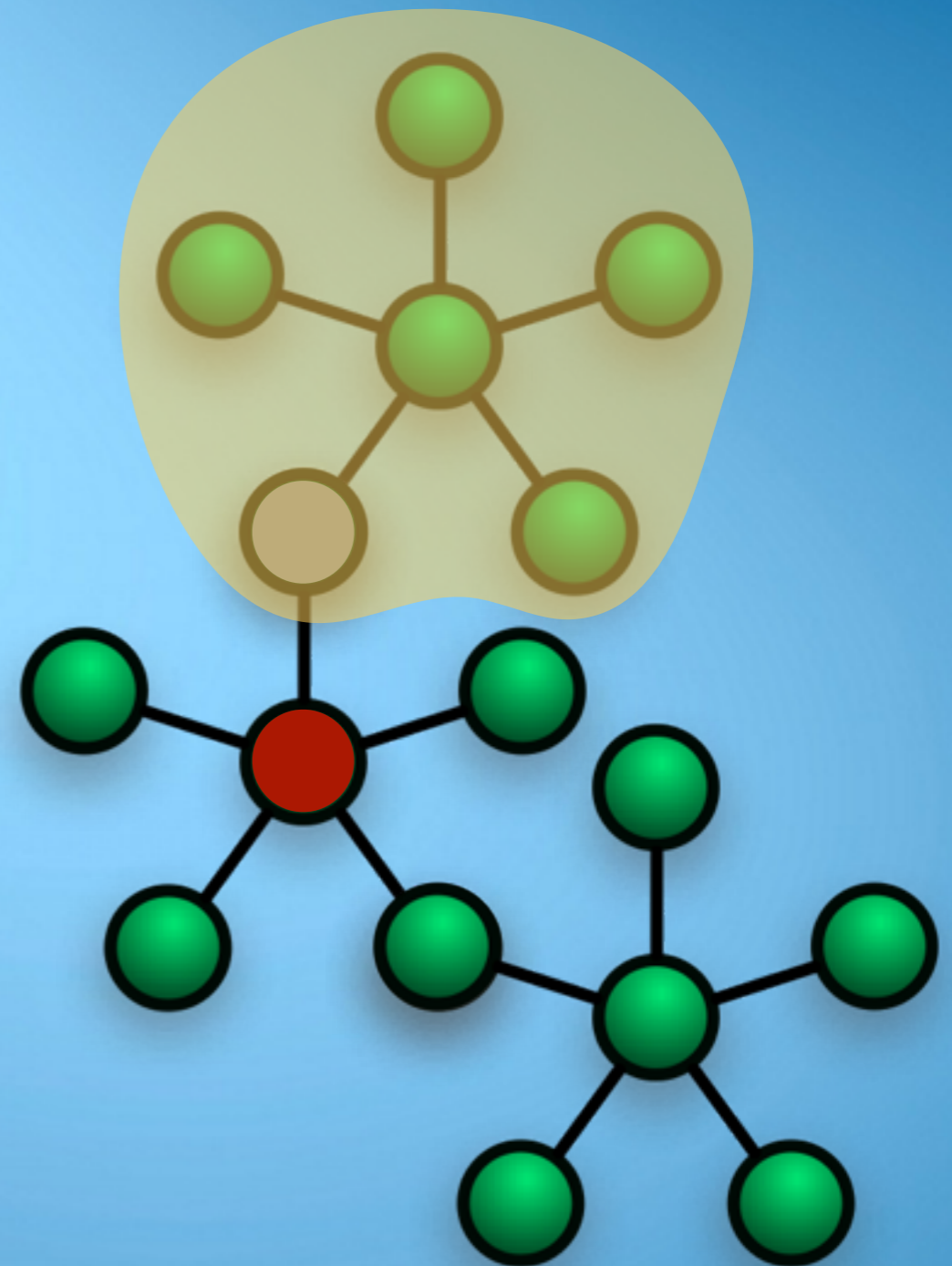


# First Concept: Close networks vs Open networks

Close Network

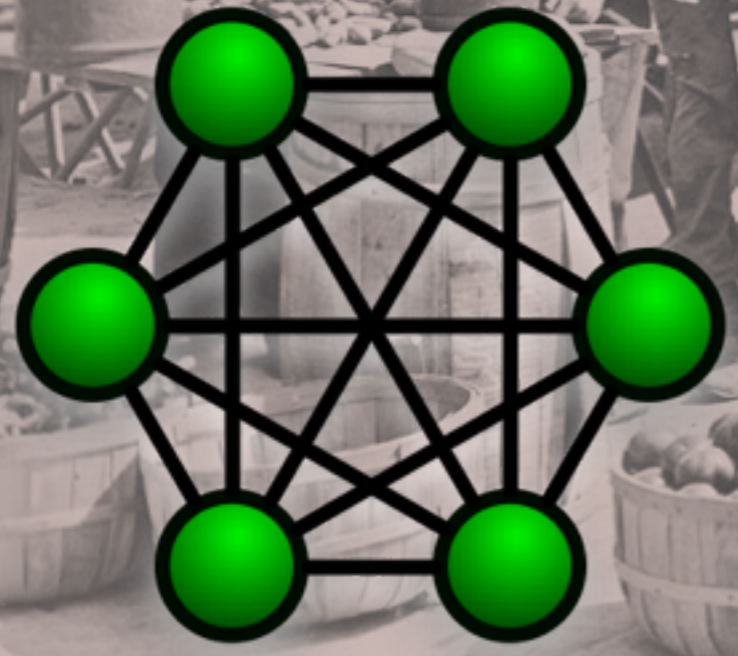


Open Network



**Reputation:** Efficient mechanism of social control

# Reputation in the past



# Open Networks: Reputable Third Parties

# Open Networks: Reputable Third Parties

McKinsey&Company

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McKinsey&Company



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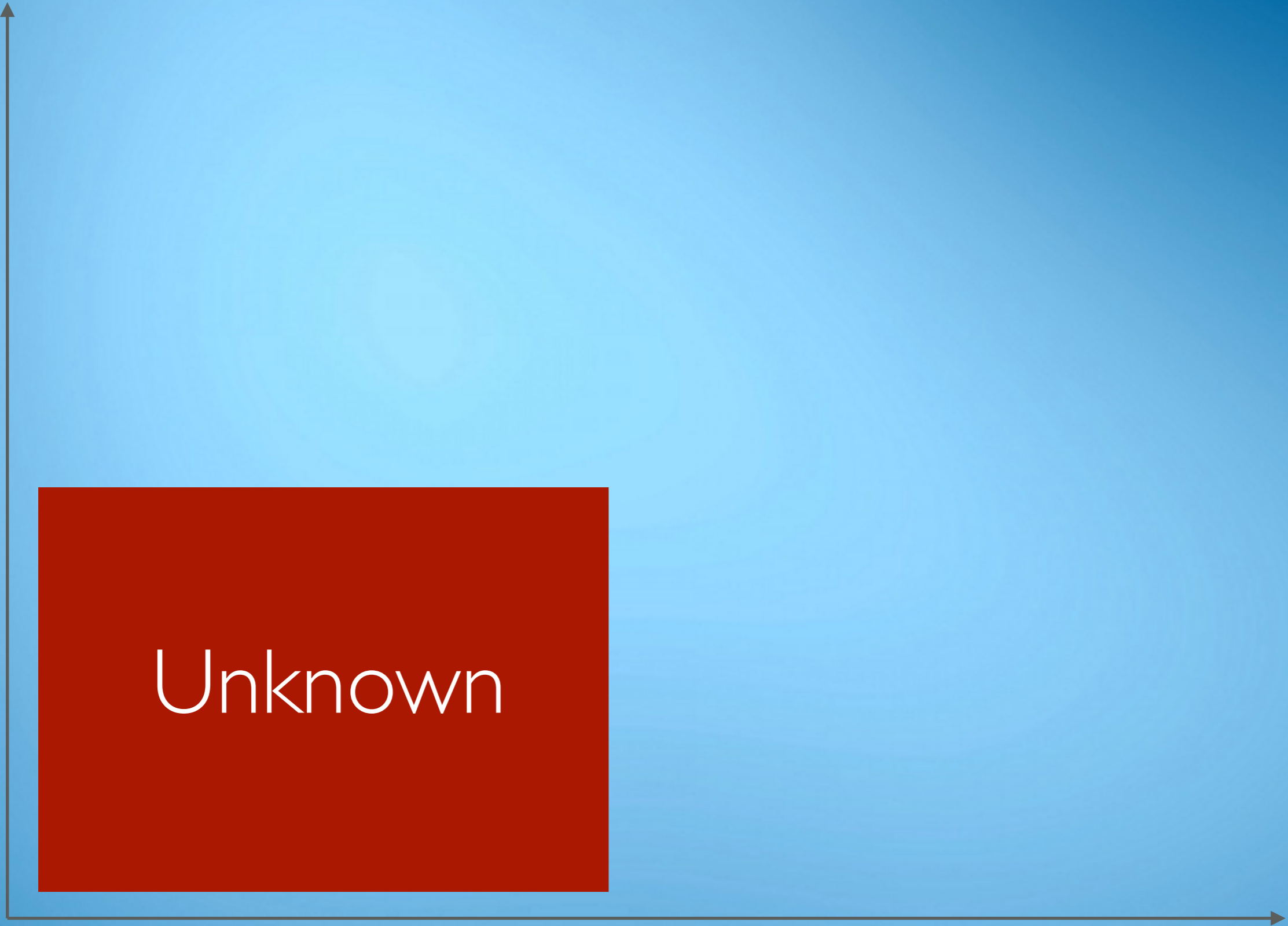


# Endorsement



Track Record





Unknown

Track Record

# Endorsement



# Endorsement

**VISA**



Unknown

Track Record

# Endorsement

VISA



Unknown



Track Record

# Endorsement

VISA



Unknown



Relationships

Track Record

# Endorsement

VISA



Safety

Unknown



Relationships

Track Record

# The Network of Trust

# The Network of Trust





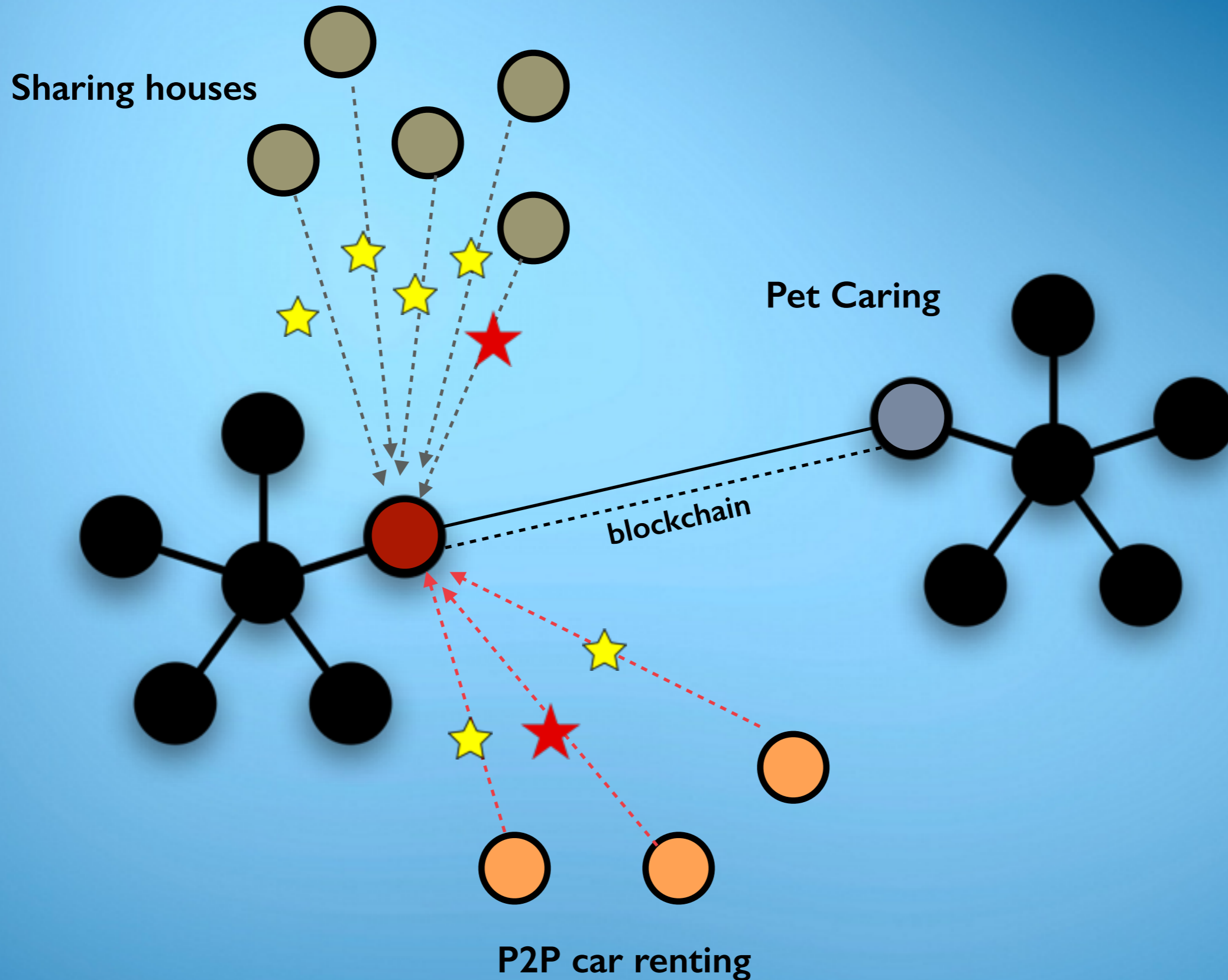
# The Network of Trust



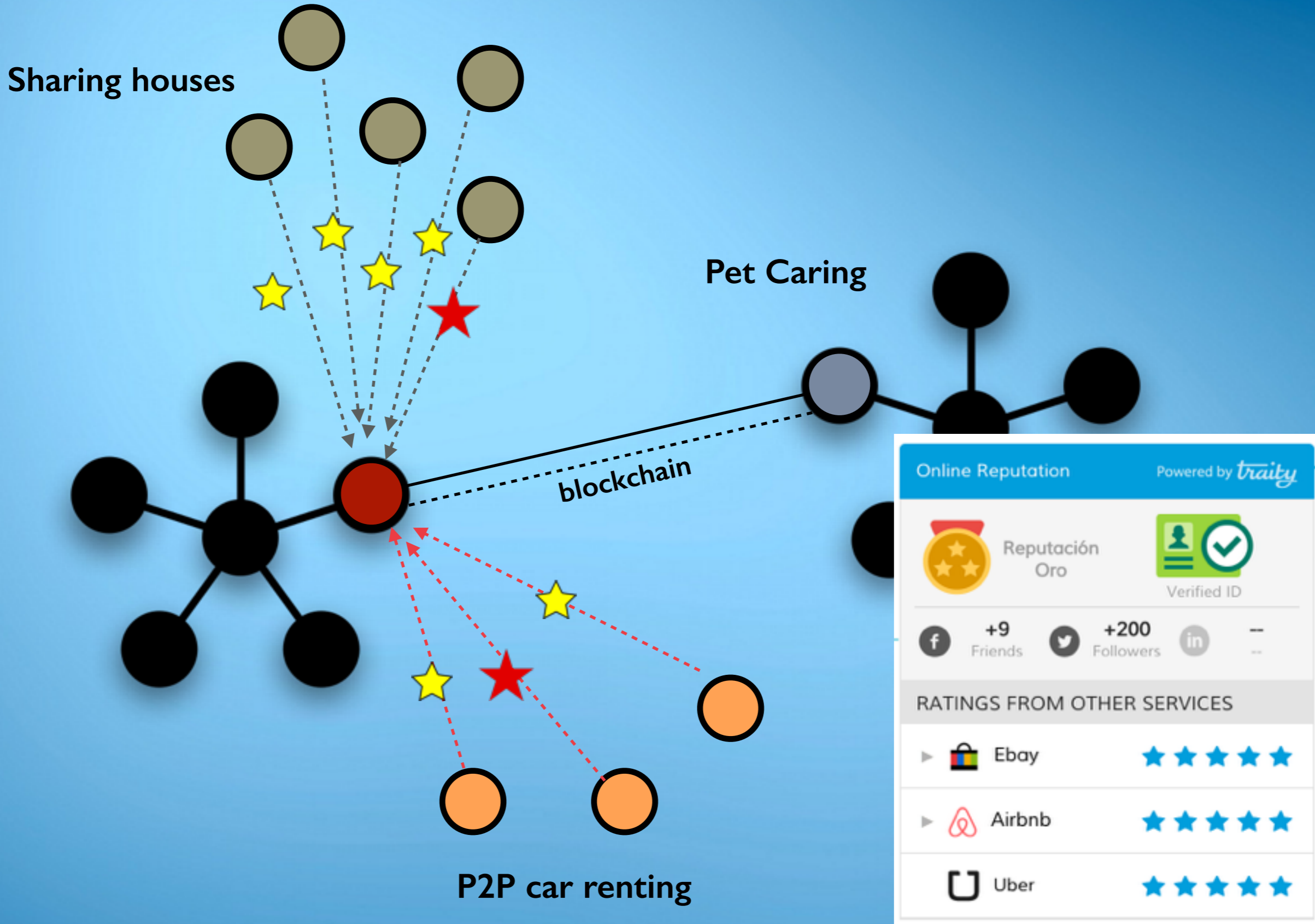
- **Socio-economic Level and behaviors**
- **Explicit endorsement**



# The present and future of digital reputation



# The present and future of digital reputation





Ann

\$11

★★★★★ (42)

“I have 2 empty seats from NY to Washington”

Beth

\$9

★★★☆☆ (3)

“I have 2 empty seats from NY to Washington”



Ann

\$11

★★★★★ (42)

“I have 2 empty seats from NY to Washington”

Beth

\$9

★★★☆☆ (3)

“I have 2 empty seats from NY to Washington”

Carol

\$16

★★★★★ (42)

“I have 2 empty seats from NY to Washington”

**Reputation = Risk Premium**

# RENT OR SELL ANYTHING, WE'LL PROTECT YOU

Handshake protects you from every kind of online fraud. You will also be able to benefit yourself from your online background to get the warranty for free. It's not fair to pay for the fraud that others committed.

Protect your first transaction

RENTAL

SALE

[Know more](#)



# Making the internet a safer place



**The Internet**



# Making the internet a safer place



**Reputation**

**The Internet**

# Making the internet a safer place



**Handshake and InsuranceAPI**

**Reputation**

**The Internet**

**Network of Trust:**

**Peer Pressure, reduce Agency:  
Economics, not just pooling.**

## Network of Trust:



**Peer Pressure, reduce Agency:  
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**Peer Pressure, reduce Agency:  
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# Making the internet a safer place

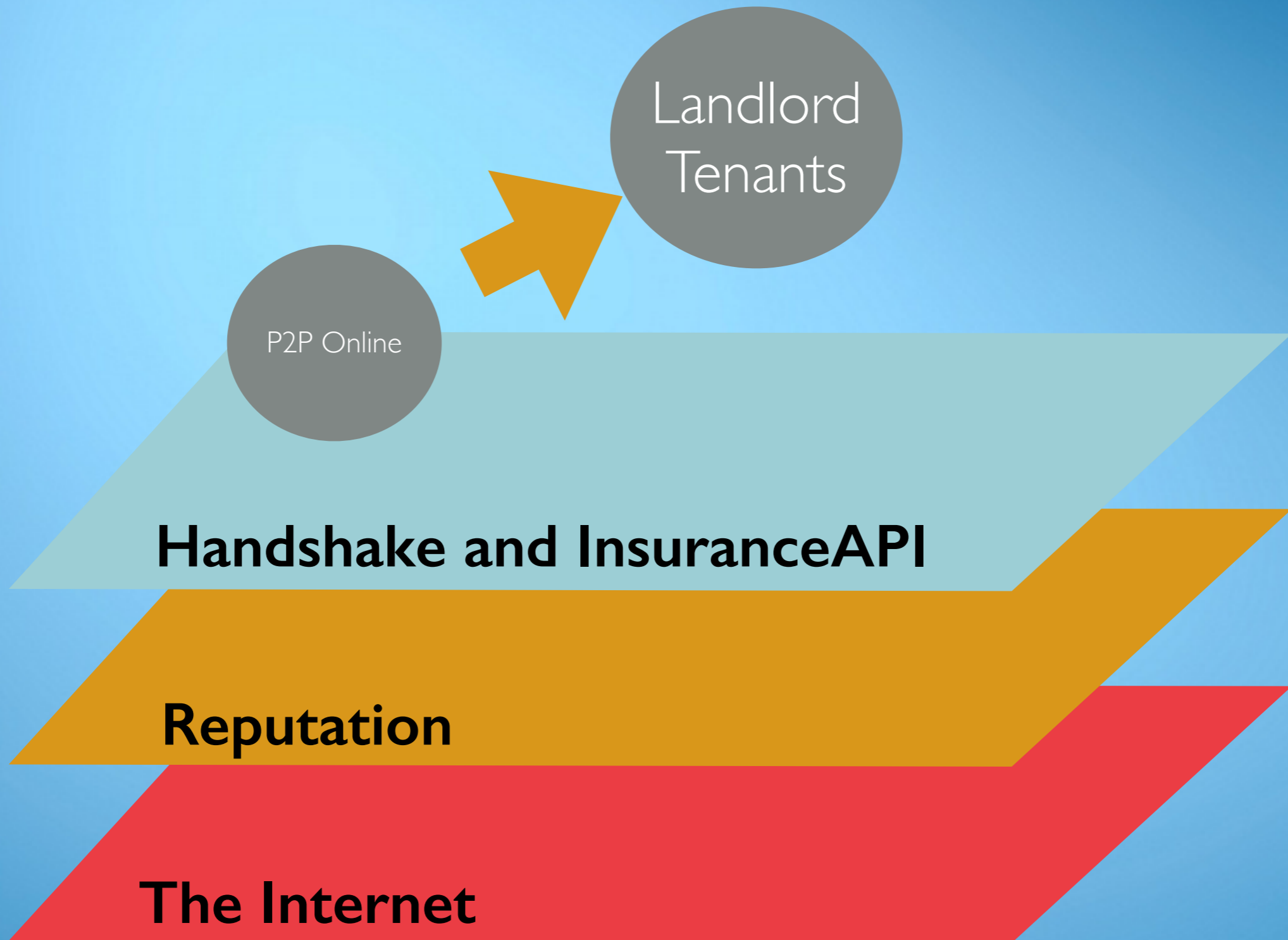
P2P Online

**Handshake and InsuranceAPI**

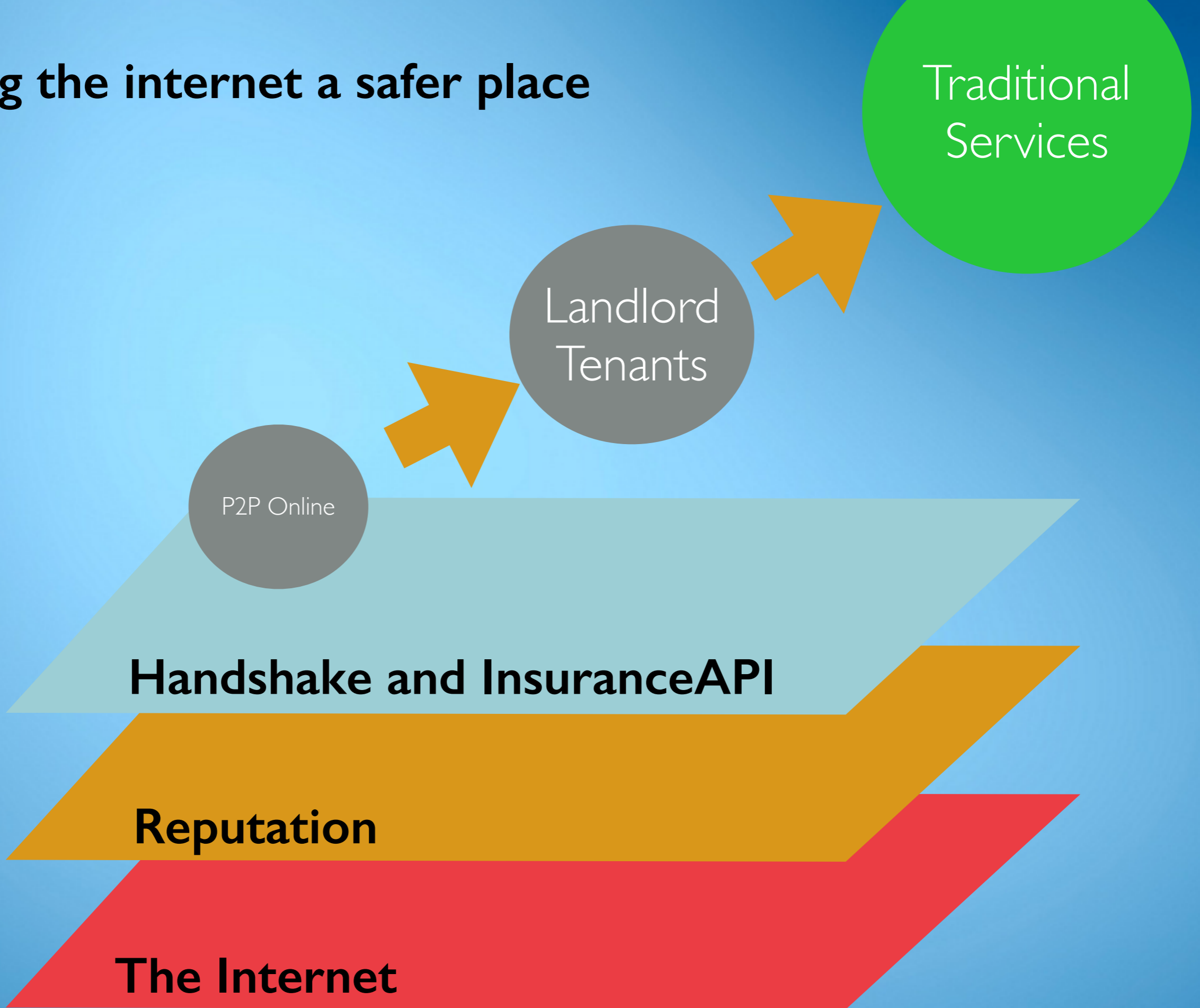
**Reputation**

**The Internet**

# Making the internet a safer place



# Making the internet a safer place





# Challenges for Reputation:

# Challenges for Reputation:

**Criminals** who trust each other

People **left out** - Offline to Online reputation

The value of **Negative** reputation is **High**.

Fair **Algorithms** determine reputation. Inhumane?

Rating the **Rater**

**Extrapolation**

Thanks! :)

[jc@traity.com](mailto:jc@traity.com)

[@JC2GO](#)