Solid mobility day – Biz/Gov

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Vlaamse overheid

DEPARTMENT OF ECONOMY SCIENCE & INNOVATION

Gefinancierd door de Europese Unie
NextGenerationEU

Automatic cycling reimbursements

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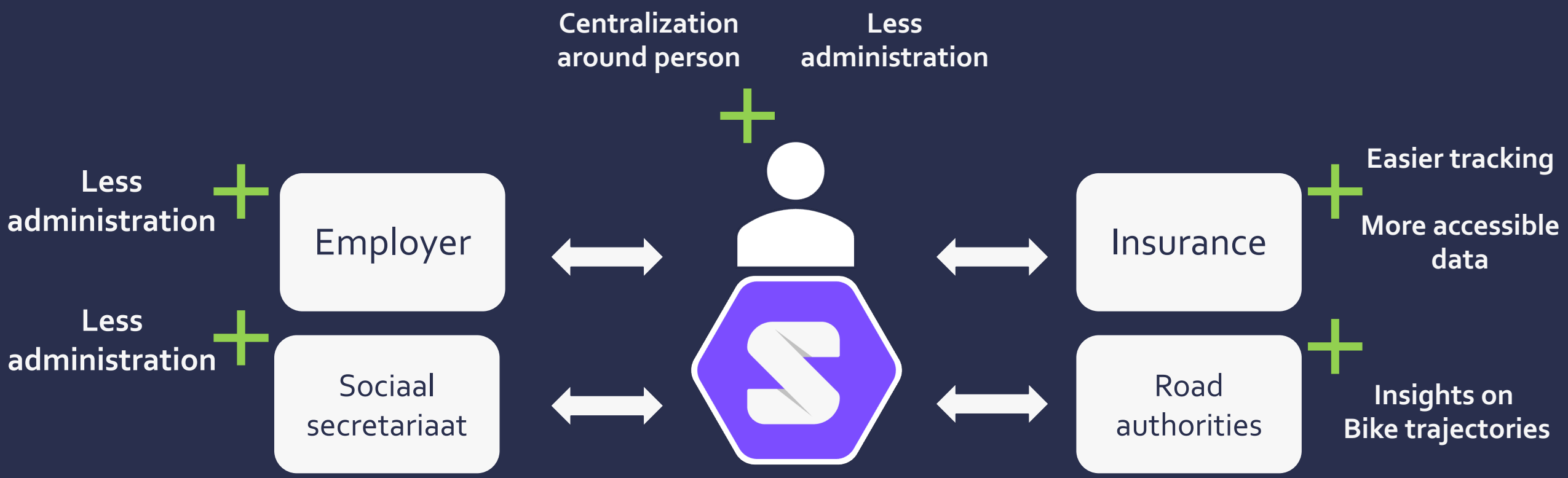
Centralization around person
Less administration
Less administration
Employer
Less administration
Sociaal secretariaat
Insurance
Easier tracking
More accessible data
Road authorities
Insights on Bike trajectories

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Business Challenges

What kind of solution should be offered? Edge?

What (minimized) data is needed, while preserving privacy?

Which stakeholders have to be included to maximize data sharing?

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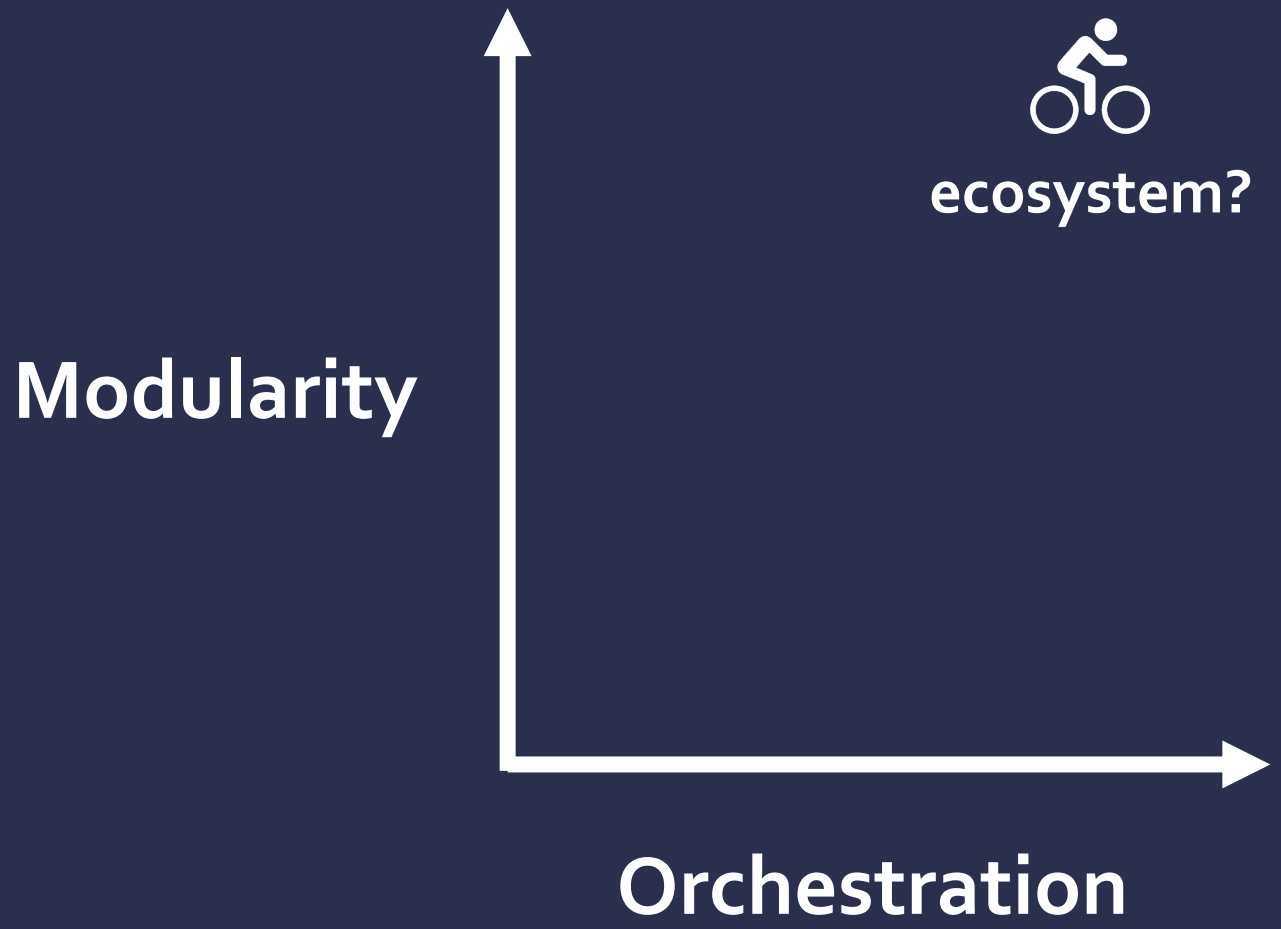
Governance Challenges



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Governance Challenges

What components ensure accurate allowance data?

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Governance Challenges

Who is orchestrating the bike pod?

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Event-based Traffic Management

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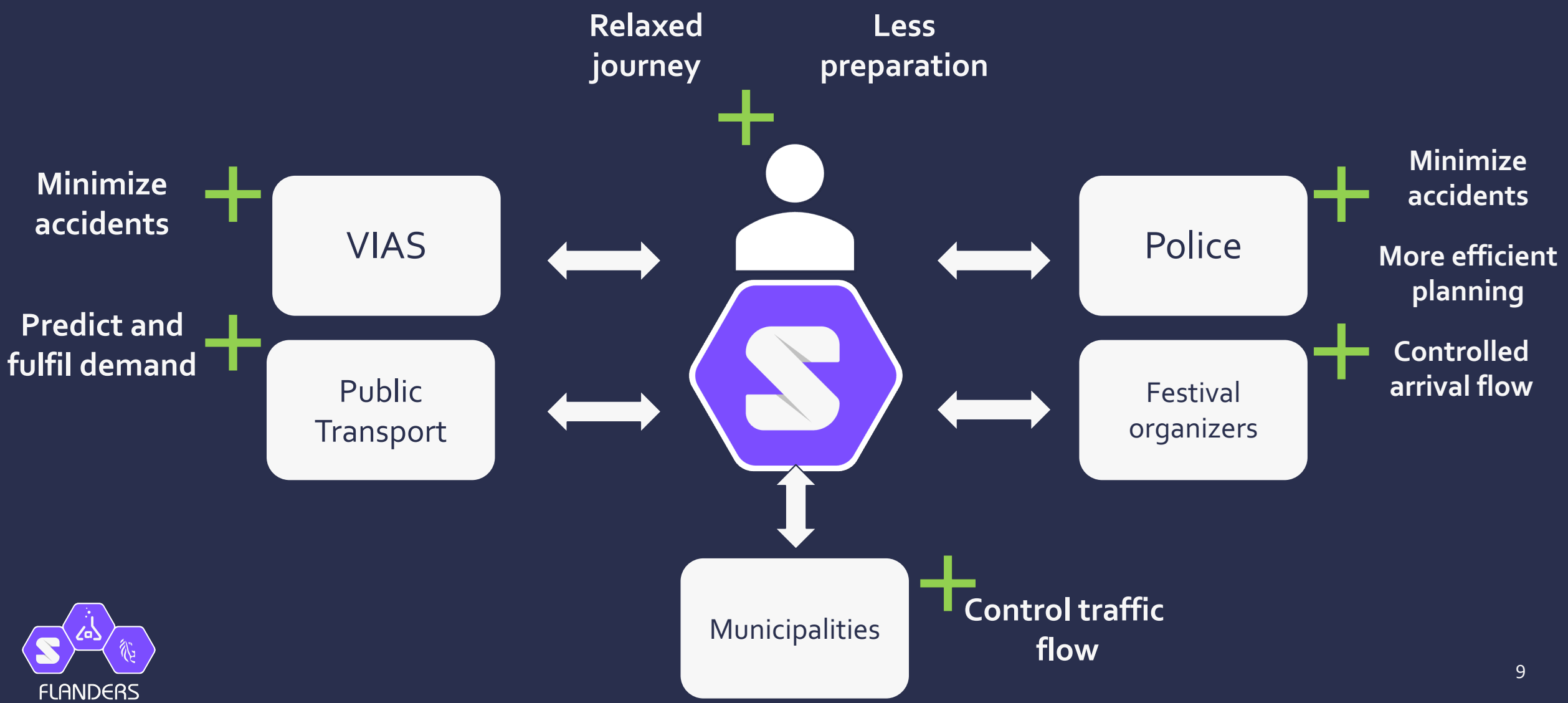
Relaxed journey
Less preparation
Minimize accidents
VIAS
Predict and fulfil demand
Public Transport
Police
Minimize accidents
More efficient planning
Festival organizers
Controlled arrival flow
Municipalities
Control traffic flow

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Business Challenges

What to offer people booking a ticket in return for their (location) data? What's in it for them?

What granular levels of data are required, to fulfill all stakeholders needs?

What other scenarios or uses does this solution have? Where can this data also prove useful?

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Governance Challenges

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Governance Challenges

How do Solid pods integrate with traffic management systems?

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Governance Challenges

What are the barriers to accessing traffic data?

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Digital Driver’s License

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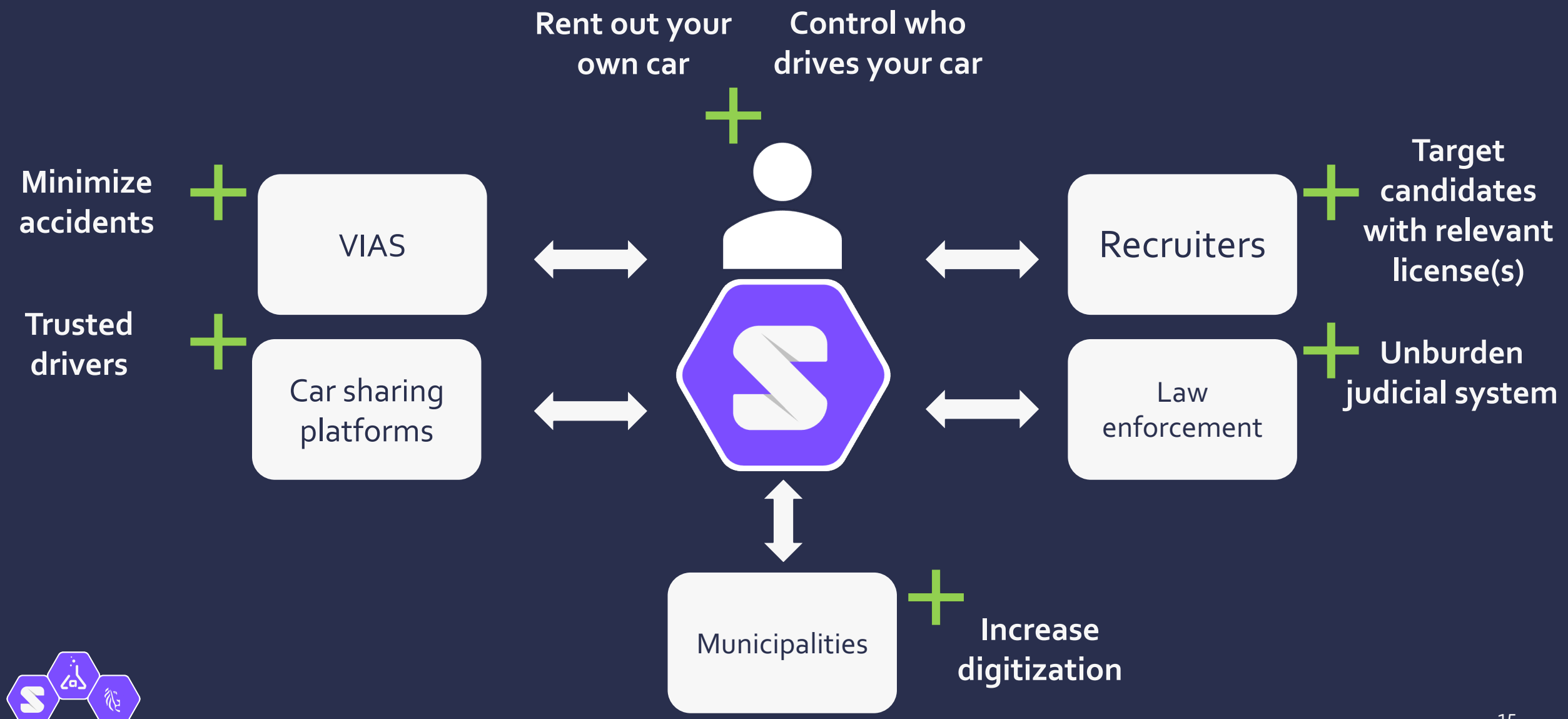
Rent out your own car
Control who drives your car
Minimize accidents
VIAS
Trusted drivers
Car sharing platforms
Recruiters
Target candidates with relevant license(s)
Law enforcement
Unburden judicial system
Municipalities
Increase digitization

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Business Challenges

How to deal with ethical or moral objections to this case? Not punishing the innocent bystander?

What granular levels of data are required, to fulfill all stakeholders needs? While respecting privacy?

How to deal with the cost-benefit trade-off? What are cost efficient solutions?

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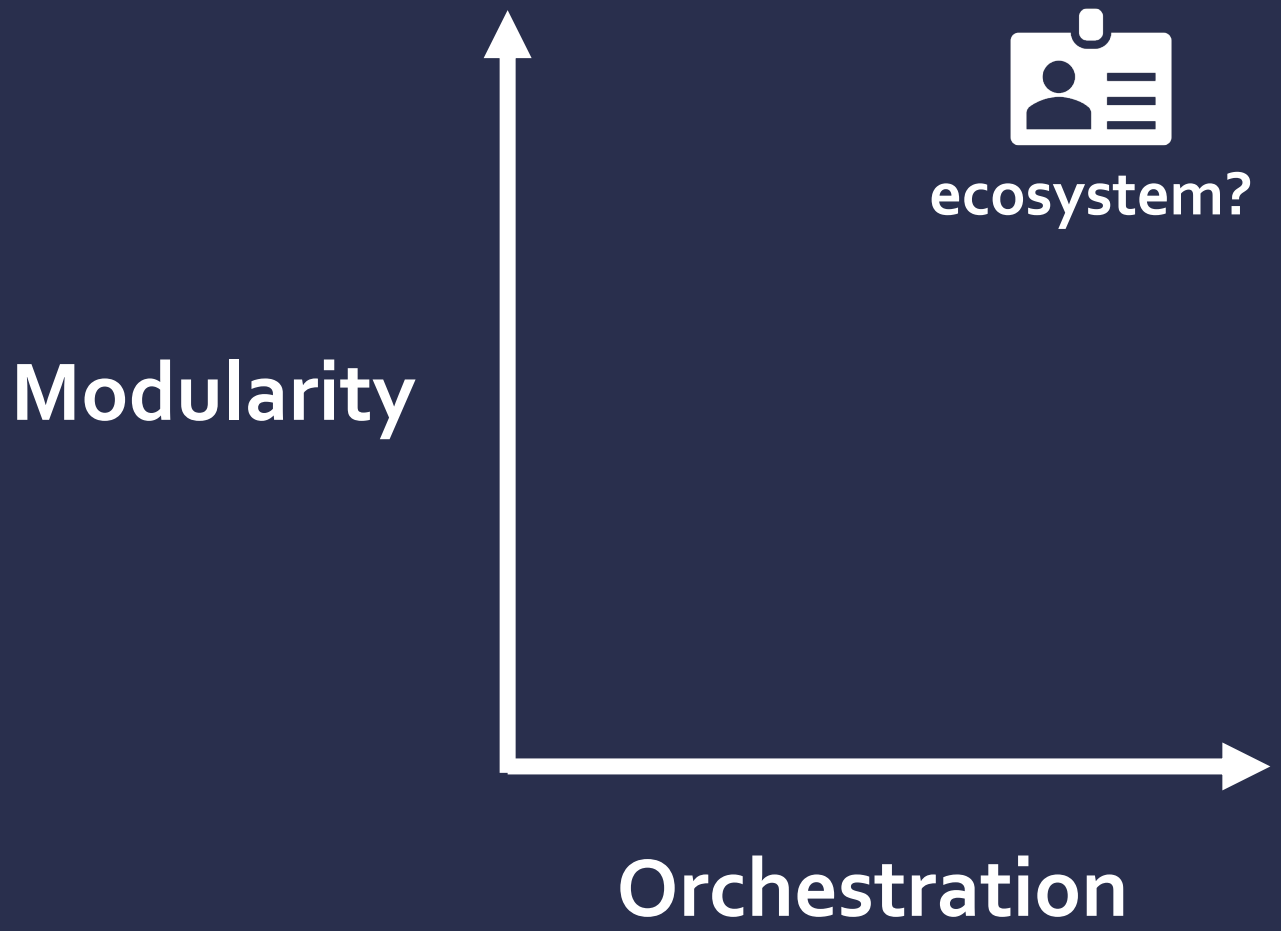
Governance Challenges



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Governance Challenges

How to ensure trust in the participating car companies?

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