

DAIMLER

Blockchain @ Daimler Trucks

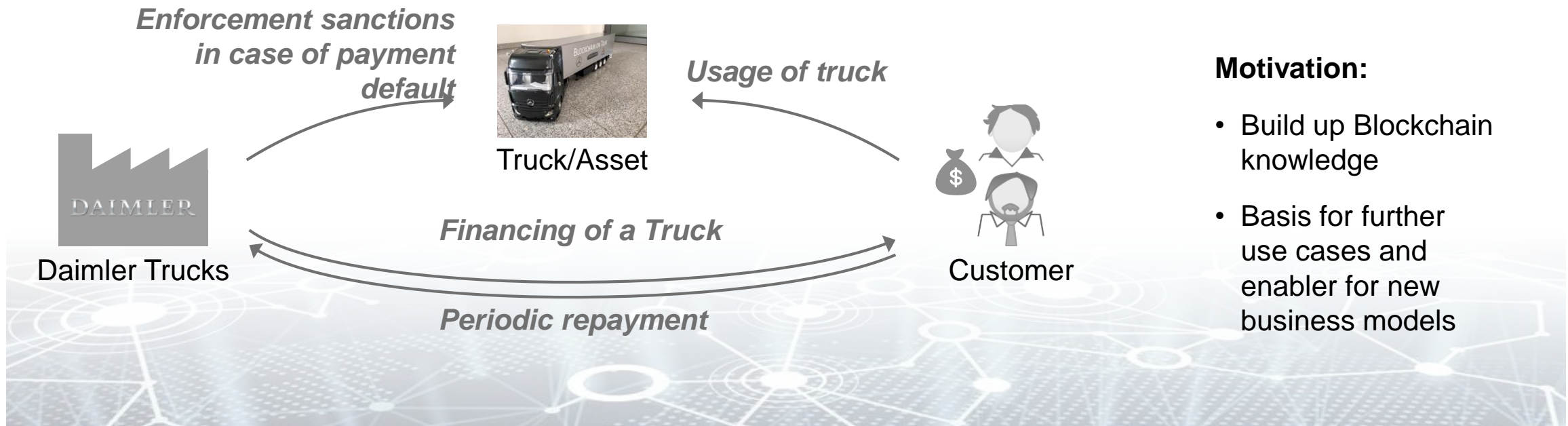
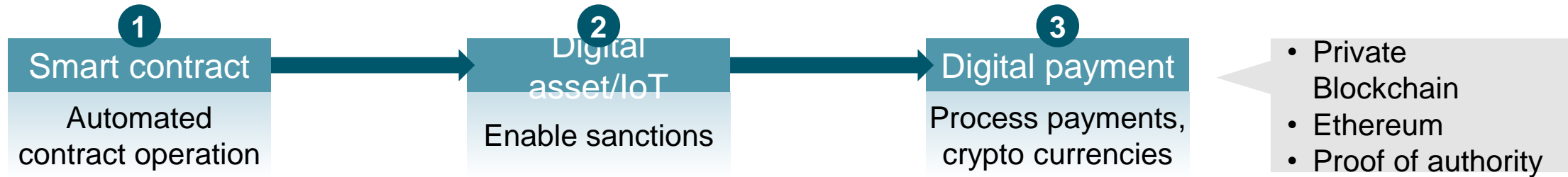
Trivadis Schwabengipfel

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Use case truck: cross-border financing









Benefits and challenges of blockchain technology

Benefits

Transparency & Trust

-  Faster processes
-  Reducing costs
-  Reliable process
-  Smart contracts
-  Fraud avoidance

Challenges

-  Uncertain regulatory status
-  Scalability (speed vs size of transactions)
-  Volatility of transaction cost
-  Lack of required skills
-  Data protection
-  Wide spread adoption

Potential use cases

Toll payments



- M2M payments based on a cross border toll concept

Platooning



- M2M payments based on a multi brand approach

Energy charging



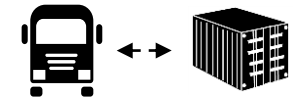
- M2M

Ticketing bus



- P2M

Pay per use



- M2M / P2M

Identity, Contracting, Payment, Reputation



Contact



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