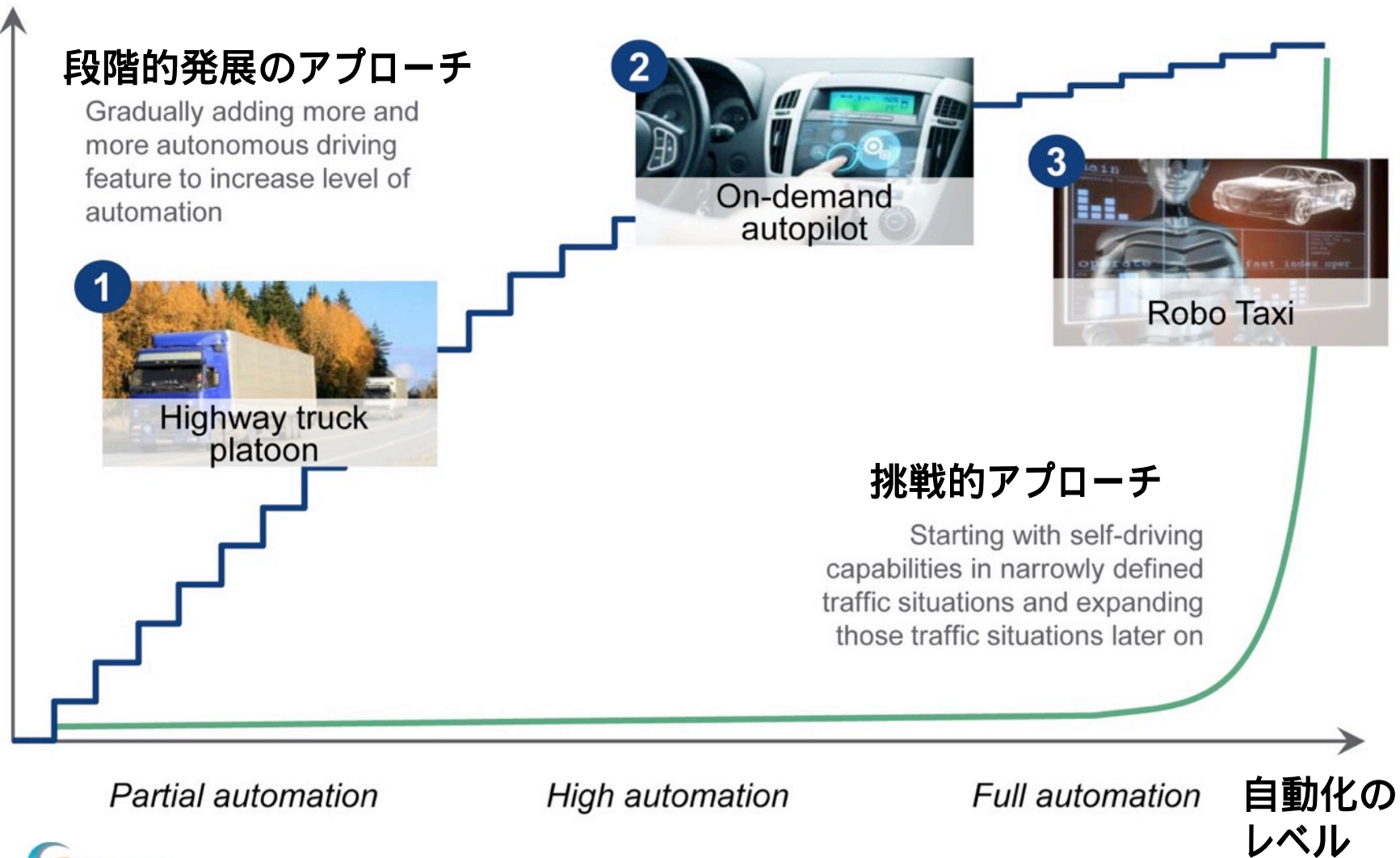


# 自動運転技術実用化 ふたつのアプローチ

交通環境  
の複雑度



# 実用化の課題

## 政策立案者の協力

Policy maker support



*Support from policy makers, who are influenced by the general public and affected players, is crucial for SDV introduction.*

**How can we ensure policy makers' support?**

## 責任のシフト

Liability shift



*Liability obligations will likely shift if both human drivers and autopilots drive. The role of insurers may change*

**How can we manage the liability shift for all affected stakeholders?**

## 安全性の確認

Making a safety case



*Existing (safety) standards and testing procedures do not account for SDV and their complex algorithms*

**How can we develop new safety standards? How can we demonstrate safety?**

## サイバーセキュリティ

Cyber-security



*SDV are highly connected systems that are prone to malicious hacking, potentially harm humans*

**How do we limit cybersecurity risks to an acceptable level?**