

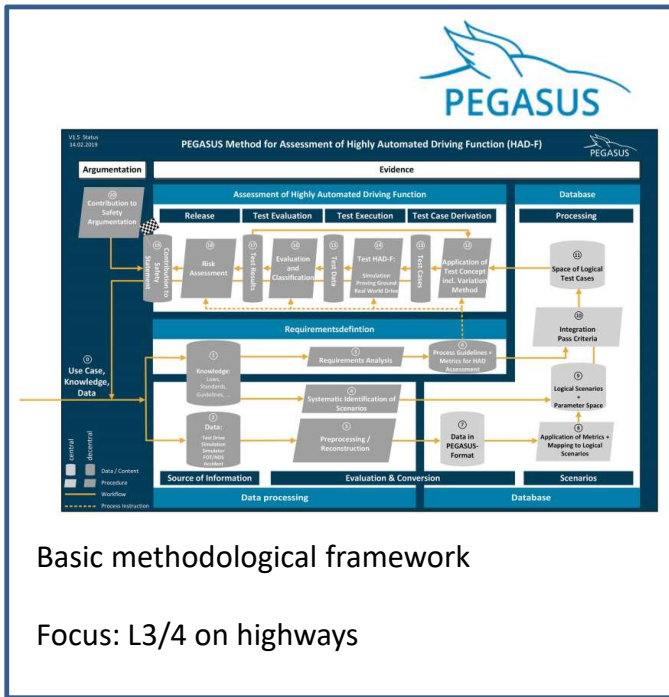
SetLevel 4to5 and VV Methods

Projects of the PEGASUS family

Except, see also

<https://www.linkedin.com/pulse/liftoff-verification-validation-autonomous-driving-steven-vettermann/>

The Evolution of PEGASUS



Supported by:



on the basis of a decision by the German Bundestag



2016

2019



SET Level 4to5 provides a simulation platform, toolchains and definitions for simulation-based testing of L4/5 automation in urban environments.

03/2019 – 08/2022, 21 partners



VV Methods develops methods, toolchains and specifications for technical assurance of L 4/5 automation in urban environments

07/2019 – 06/2023, 25 partners

+ future projects of the PEGASUS Initiative....

SET Level Key Figures

42 months Term

01. March 2019 – 31. August 2022

20 Partners

OEM: Audi, BMW (lead), Ford, MAN, Opel, Volkswagen

Tier 1: Continental, Bosch, ZF

SME: IPG, PROSTEP

IT: ETAS, dSpace

Scientific institutes : DLR (lead), FZD, LBF, FZI, OFFIS, Ika, IfR

29 m € project budget

V&V Level Key Figures

48 months Term

July 1, 2019 – June 30, 2023

23 Partners

OEM: BMW (lead), Audi, Daimler, Ford, Opel, Volkswagen

Tier 1: Bosch (lead), Continental, Visteon, ZF, Valeo

Other industry: AVL, PROSTEP, DSPACE

Certification: TÜV-SÜD, BAST

Scientific institutes: DLR, Fraunhofer, FZI, OFFIS, RWTH Aachen,
TU Braunschweig, TU Darmstadt, OFFIS

48 m € project budget

自動走行システム SIP-adus AI

www.sip-adus.go.jp

SIP 自動運転 (システムとサービスの拡張)
SIP-adus Innovation of Automated Driving for Universal Services

日本語 English

検索

東京臨海部実証実験

国際線 INTERNATIONAL

ホーム SIPとは 研究開発

SIP-adus Workshop 2019

TOPICS

2019.09.26 NEW

SAKURA Project

https://www.sakura-prj.jp

SAKURA
Safety Assurance KUDos for Reliable Autonomous Vehicles

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Collaboration/Monitoring
in preparation