

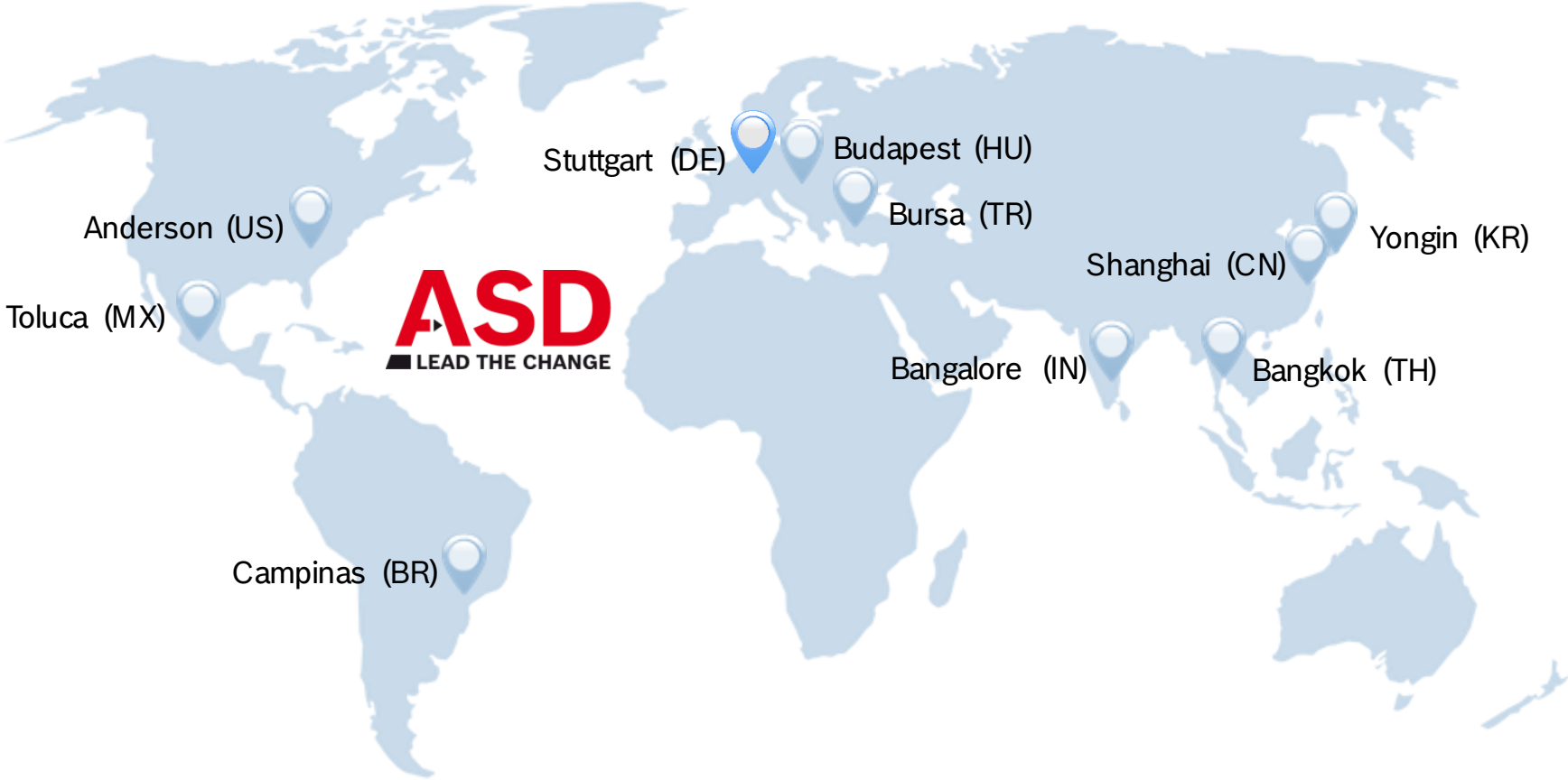
BOSCH Production System

és a beszállító fejlesztés

Ászity Sándor CP/ASD-EE
Robert Bosch

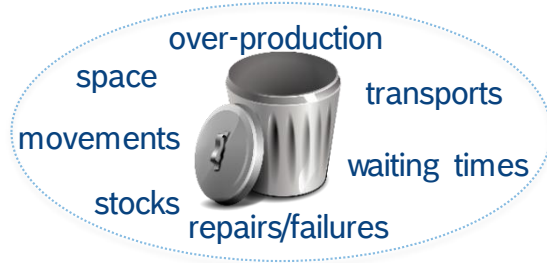
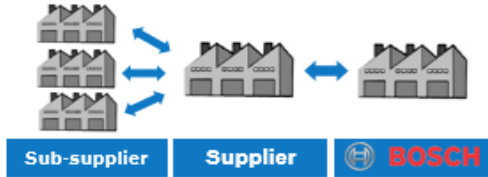
Automotive Supplier Development

ASD – Lead the Change



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Target of the Supplier Development



Development of the holistic Supply Chain in Direction of Lean Management

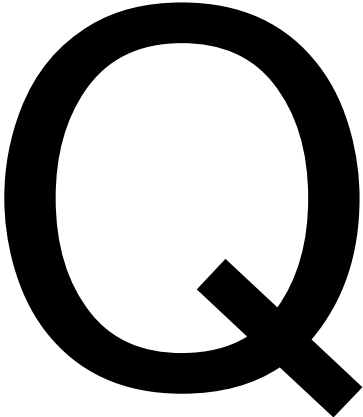
By consistent application of

- ▶ Process orientation in all business processes
- ▶ LEAN-Principles
- ▶ Standard-Logistics-concepts

Leads to improvement of the competitiveness

- ▶ Costs
- ▶ Quality
- ▶ Delivery
- ▶ People
- ▶ Society

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D? C?

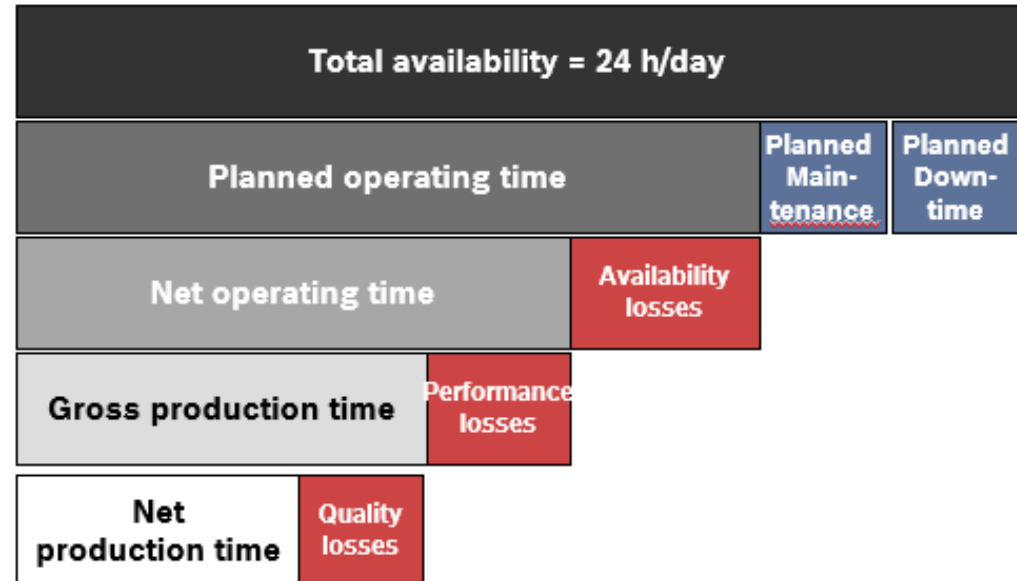
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Customer order: 1000 Pcs for next week

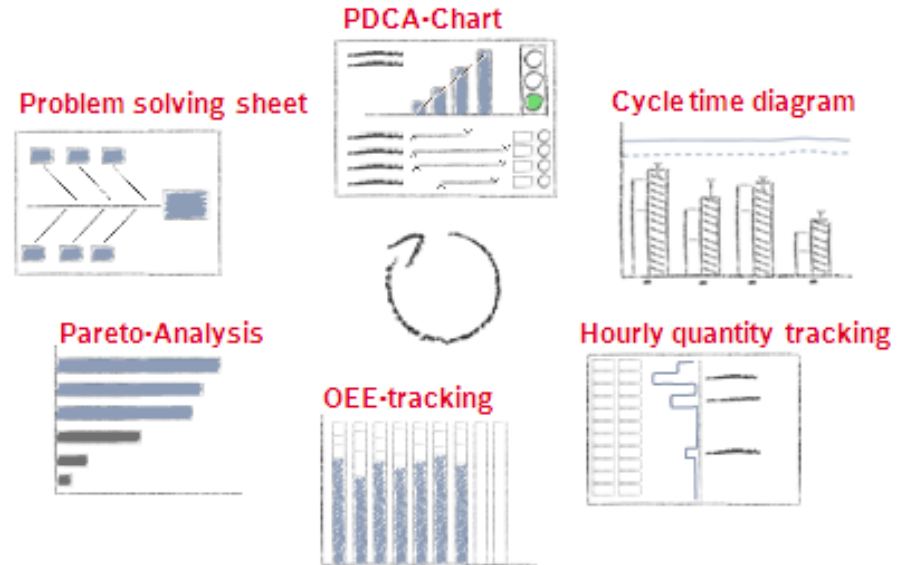
Customer tact (TT): 144 sec

Production tact (LT): ?

$$LT = TT \times OEE$$



Collecting **Fact and Figures**
in order to be able to confirm
the customer order by using
PDCA cycle.



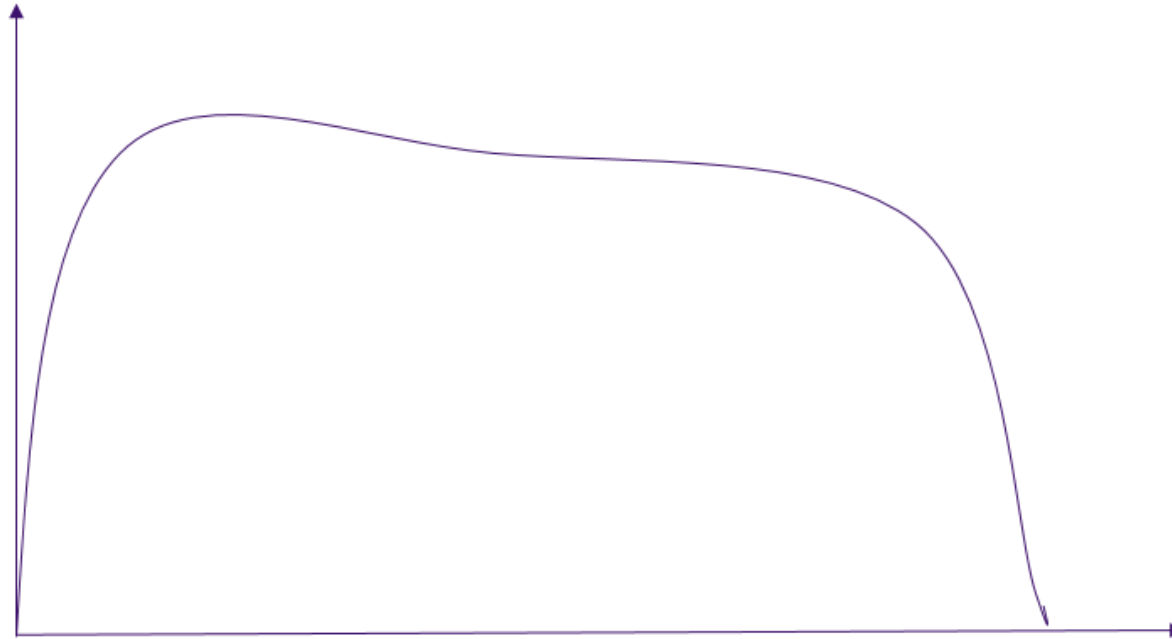
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D



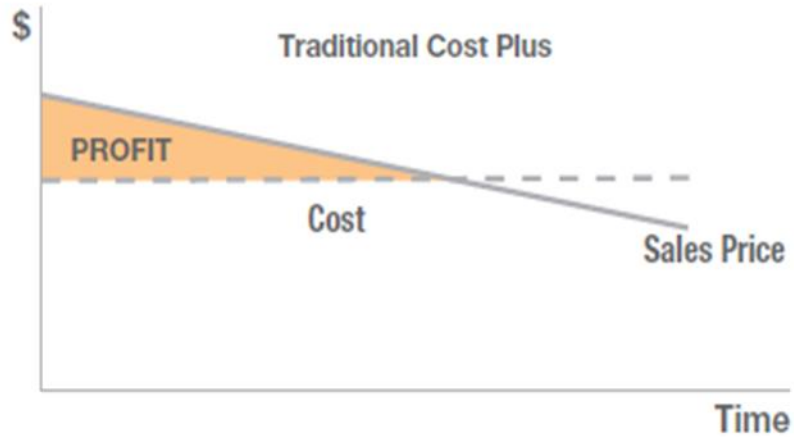
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Product lifecycle



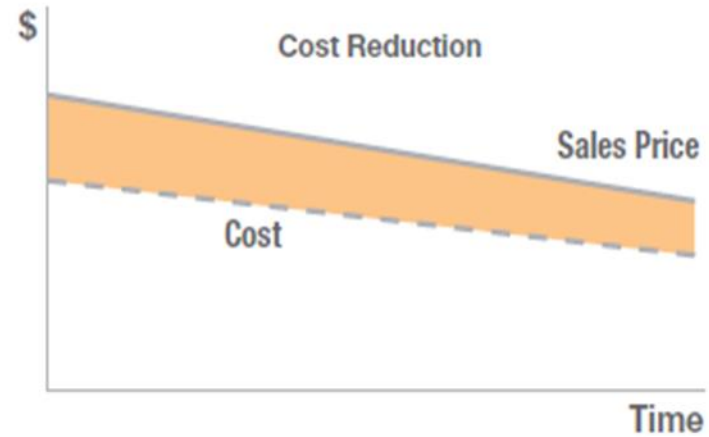
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Hagyományos költség modell:



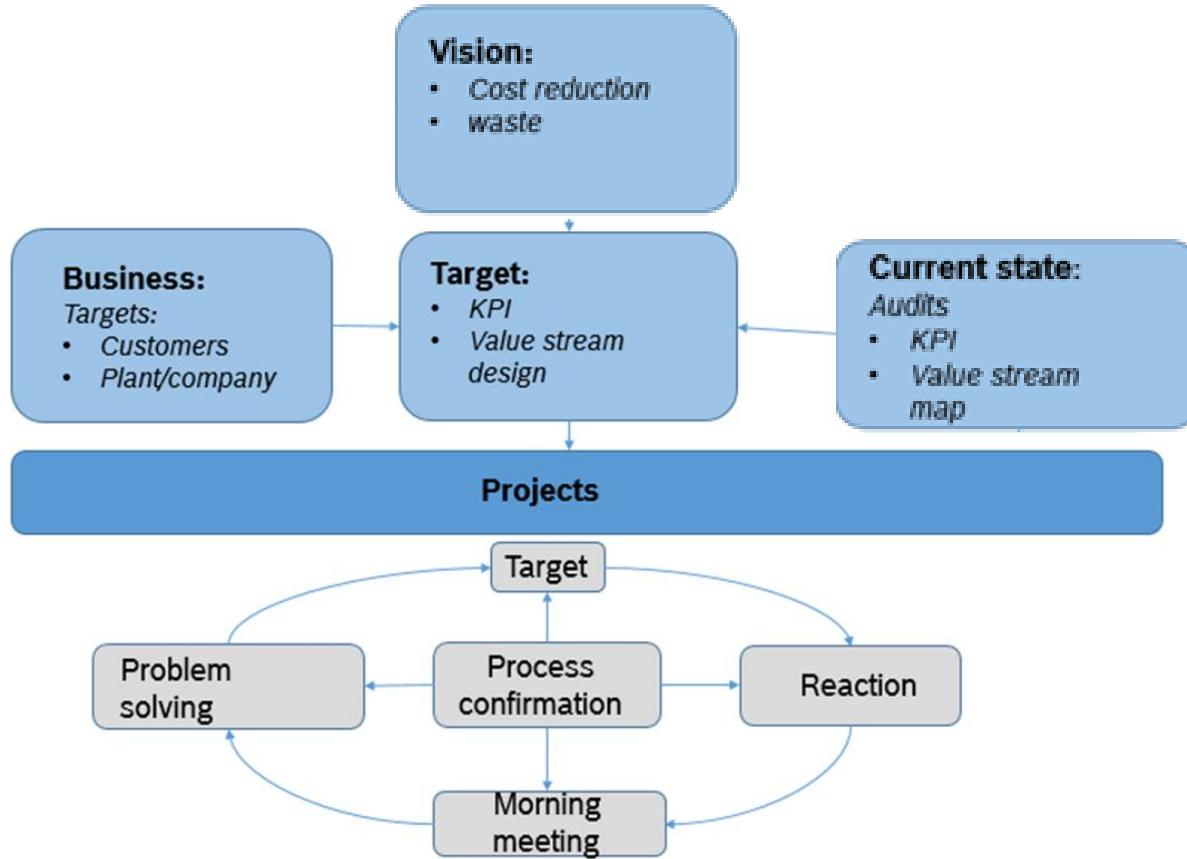
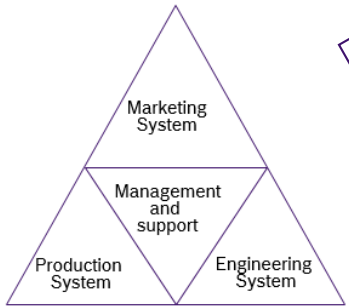
A bekerülési ár (Cost) állandó, a profit veszteségbe megy át.

Folyamatos fejlesztés költség modell:



A bekerülési ár folyamatosan csökken, a nyereségesség a teljes termék életciklusban fenntartható.

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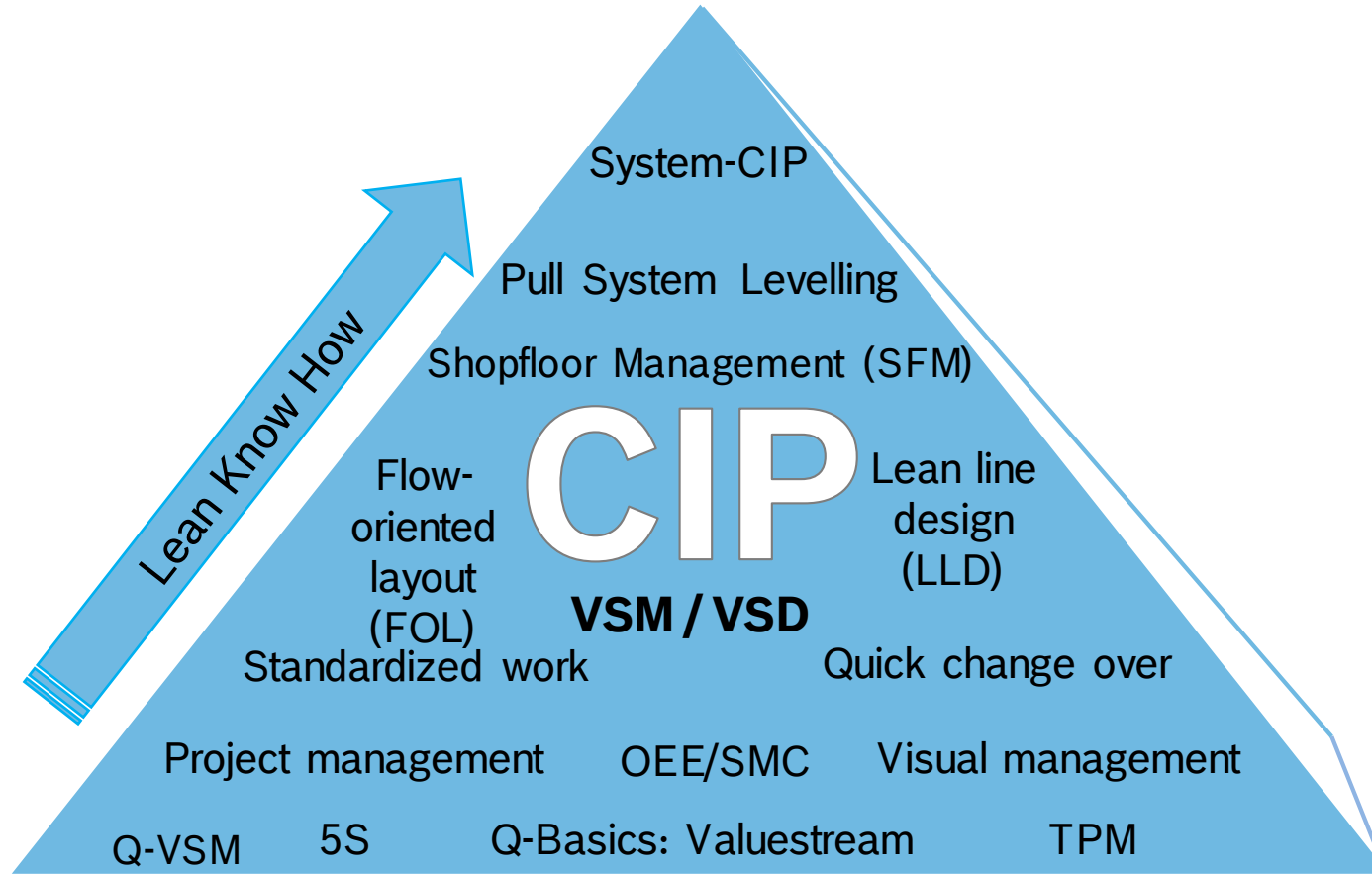


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Q
D C



Automotive Supplier Development Toolbox to improve Performance



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Principles of Lean



THANK YOU!

