

Local cabin climatization for BEVs

FEV SIGNATURE SOLUTIONS

Our innovative solution increases efficiency and comfort of your products

FEV offers

- Innovative conditioning concept for increased local comfort
- Thermal management control software
- Holistic approach for energy optimization



Why FEV

- Shorter development time
- Customized cabin climatization concepts and functions
- Objective comfort evaluation in theory and practice (using mannequins)
- Attractive license model
- All-round-service

Reference projects

FEV THERMAL SYSTEM DEVELOPMENT



EV Light Duty

(Series Development)



Series Hybrid Off-Highway

(Series Development)



EV Medium Duty

(Series Development)



EV Mini Bus

(Series Development)



EV Super Sports Car

(Concept Car)



EV Tractor Off-Highway

(Prototype)



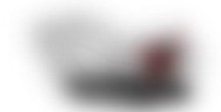
HEV Super Sports Car

(Concept Car)



EV SUV

(Concept Car)



EV Off-Highway

(Concept Car)



EV Passenger Car

(Concept Car)



FC Medium Duty

(Concept Car)



FC Bus

(Concept Car)



EV Passenger Car

(Series Development)



EV Passenger Car

(Series Development)

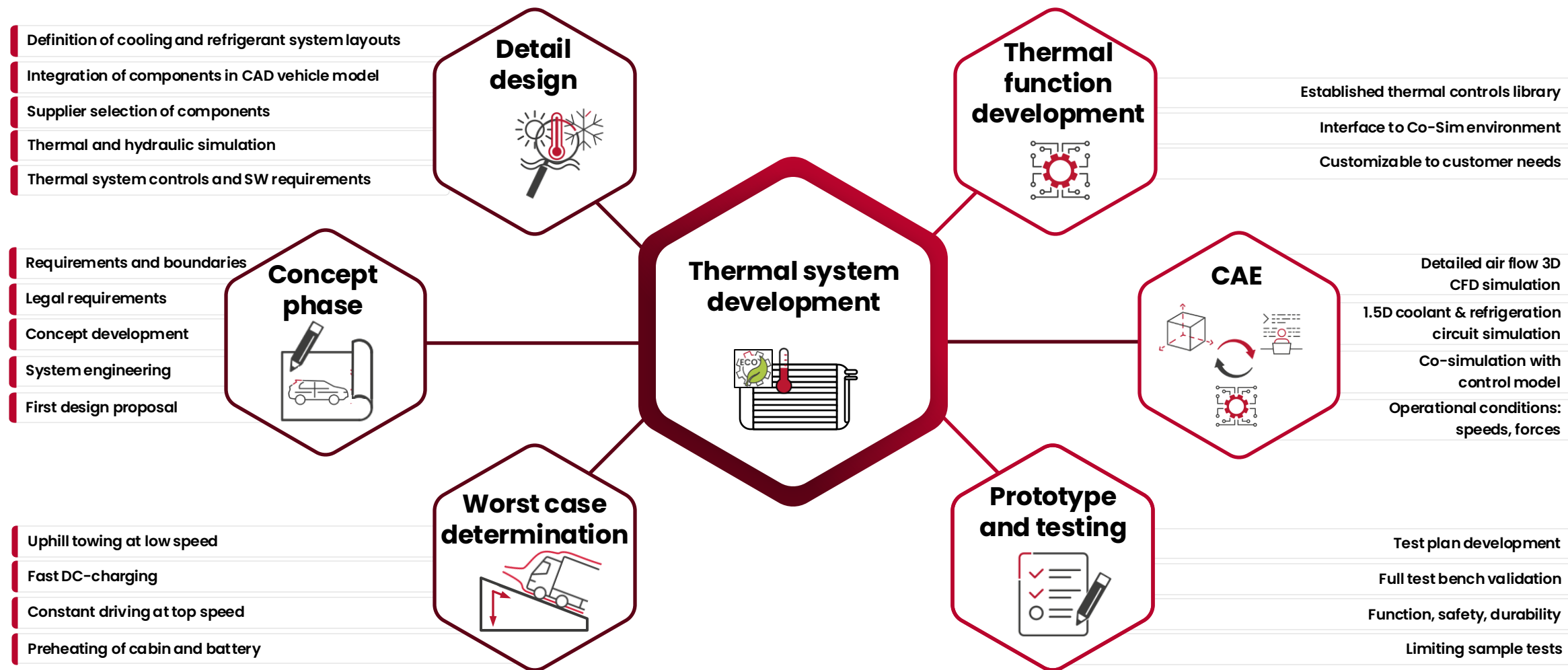


EV Truck

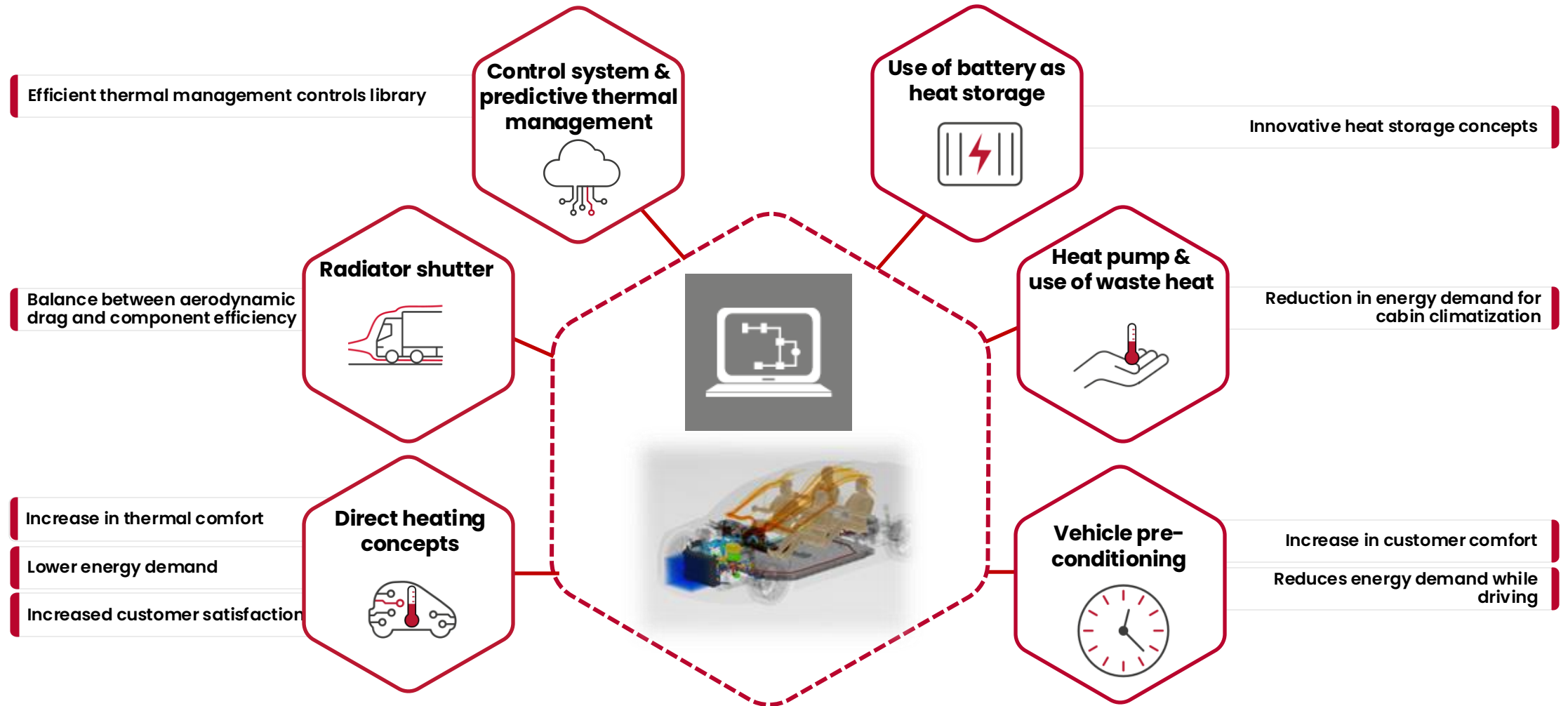
(Series Development)

- Battery electric vehicle
- Hybrid electric vehicle
- Concept vehicle

Thermal system development



Thermal management simulation & function development toolbox



Get in touch with us for further information



[www.fev.com/en/
signature-solutions](http://www.fev.com/en/signature-solutions)