

Your Technical Partner

Nordic Design Danish Quality

Portfolio & Catalogue NorSmart ApS - 2022

norsmart.dk

Consultancy Service

We offer wide range of service within design, develop and analysis. Our service include:



3D-modeling in SolidWorks / Inventor

2D drawing in AutoCAD



sheet metal, part design, assembly product development, machine design



workshop drawing, BOM technical & patent documentation



render, catalogue & manual project management, technical support



Structure design, mechanism design electric & hydraulic driven solutions



FEA, test og optimization static, dynamic, fatigue



contacting suppliers, ordering material price calculation, budget estimation



Prototyping / Production

With our partner in Denmark and our facilty in Turkey we offer finish prototype and cheap production.



lasercut, plasma, water-jet CNC bend, rolling







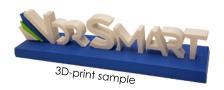
TIG og MIG welding bolt shooting, making threads



heat treatment annealling, hardening



deburring, grinding & polishing electropolishing, static painting





CNC turning & milling 3D print in plastic (ABS & PLA)

More questions?

If you have question abour our services, contact us, we would like to help you.





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Design & development projects



Coffee Bar

Steel cabinet for coffee machine

Design, render, price calculation steel cabinet with stainless steel top shelf, cup dispenser & LED light



TV-Stand

Stand with lift og tilt

Design og construction

Stand with wheel to moving

Remote control for lift & tilt functions





Transport Lift

Electric lift with battery

Design, prototyping, test

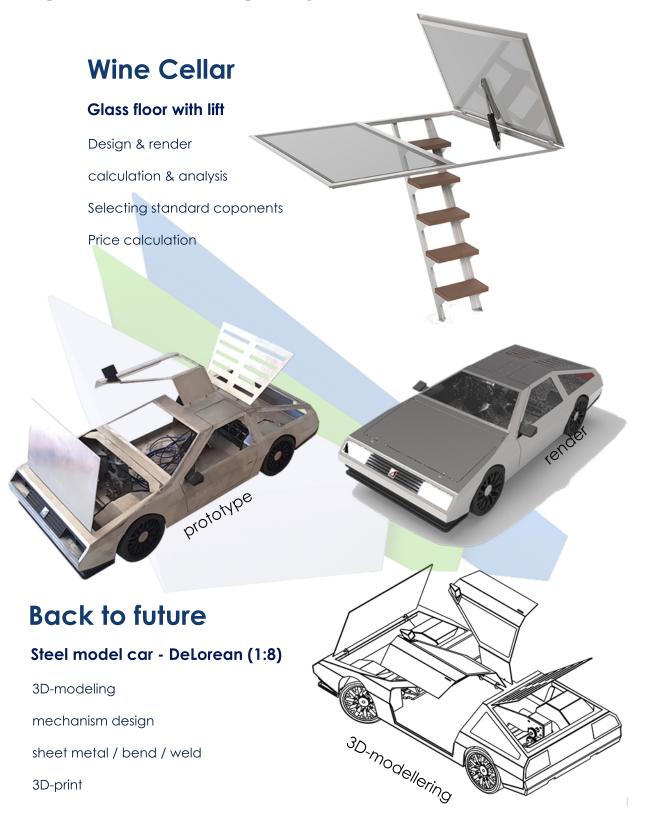
With brake mechanism

Price calculation & optimization





Design & prototyping projects



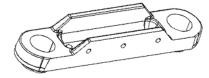


Manufacturing / production projects



Cast chain

Steel casting (100kg)



3D modeling / Tolerance specifying

Mold design / manufacturing

Casting / material chemical analysis

Heat treatment (annealing)

CNC milling / quality control





Rotary Valve

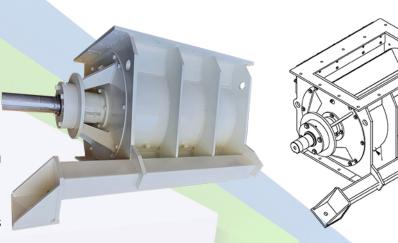
Reverse Engineering

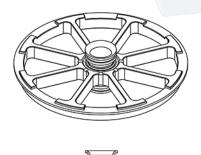
Modeling and drawing

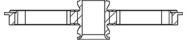
Plasma cutting / CO2 welding

CNC turning & milling

Quality standard components







STainless Wheel

Certified for food industry

Modeling / Drawing

Lassercut / welding

Turning / milling

Electropolishing





MOR SMART

contact us!

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