

# EXIBLE HYBRID ELECTRONICS

SYSTEM SOLUTIONS

**TECHNOLOGY SOLUTIONS** 

**APPLICATION SOLUTIONS** 



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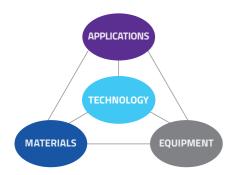


### **TECHNOLOGY FOR FLEXIBLE HYBRID ELECTRONICS & MICRO ASSEMBLY**

### **OUR MISSION**

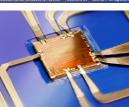
DoMicro embarks upon business opportunities in the emerging field of flexible hybrid electronics (FHE). At the forefront of innovation we aim for innovative industrial processes and technologies for applications in FHE and micro devices. Supported by prototyping, service integration and micro assembly, this will bring your ideas from innovation into industrialisation. Our approach is agile, flexible and dedicated. Let's cross boundaries together, our dedicated and flexible team invites you:

#### Do it 'Do Micro'.



#### Samples



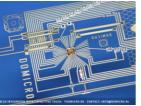








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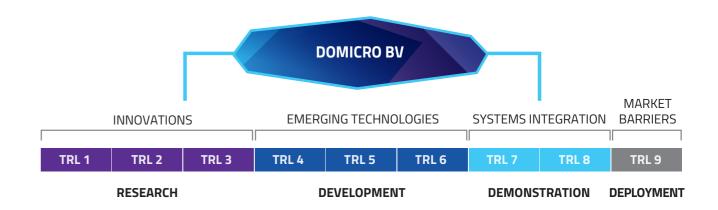
### OUR VALUE PROPOSITION



DoMicro offers state-of-the-art technology consultancy and R&D services. We engage in R&D programs and projects for customers providing contract research and/or technology consultancy. To show our capability, we display demonstrator applications. This can inspire you to define next innovation.

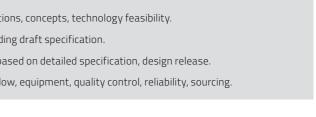
This kind of R&D for customers is executed and managed under NDA in project stage gate go/no-go approach like:

- 1. Definition and feasibility phase. Program, product range, specifications, concepts, technology feasibility.
- 2. Concept development phase. Proof of principle, functionality according draft specification.
- 3. Development of product & manufacturing processes. Prototypes based on detailed specification, design release.
- 4. Engineering product and processes. Pilot or small series, process flow, equipment, quality control, reliability, sourcing.





We provide this know-how by consultancy and process development on project basis and work with customers to develop prototypes and samples. Our ISO7 cleanroom infrastructure and network in high tech industry provide excellent conditions to enable results. As a competent technology partner, DoMicro can support customers technology roadmap.



## ABOUT US

### **INTRODUCING NEW POSSIBILITIES**

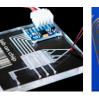
DoMicro BV is a technology company providing innovative manufacturing technology, application solutions and micro assembly technology for flexible hybrid electronics (FHE) and micro devices. DoMicro excells in developing cutting edge inkjet printing processes, micro assembly and 3D packaging technology. The company delivers R&D services, small series production, system architecture and

project management. Typically for customers exploring new technologies for circuitry on flexible substrates like transparent conductive films, OPV electrodes, OLED, Lab-on-chip, wearables, inmold electronics, IC and MEMS integrations.

If you are challenged by the market and looking for a partner to move your ideas into realization, contact us. We really do IMAGINE, CREATE AND ACCOMPLISH.



Sensors



MedTech **Micro Fluidics** 



Wearables



Semicon Micro Assembly



OLED Printing



Printing



Flexible Electronics Printing







DOMICRO BV / MARINUS VAN MEELWEG 2 5652 EN EINDHOVEN / THE NETHERLANDS +31 40 258 1660 / INFO@DOMICRO.NL

WWW.DOMICRO.NL