

DAMRC Newsletter – 1 / 2013

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Should you want to learn more about project collaboration with the DAMRC and what the DAMRC can do for you and your business you are most welcome to contact Klaus Bonde Ørskov - kbo@damrc.com

Content

In this newsletter you will have the opportunity to read about yet another new member at DAMRC, increased activities, which means, that the DAMRC will be looking for new employees and students. You will also have the opportunity to read about an even closer collaboration between CenSec and the DAMRC as well as new research profiles being linked to the DAMRC. The visit of the minister of defense at 2 of DAMRC members gave the DAMRC a unique opportunity to present the DAMRC model to the minister. Furthermore you can read about some of the companies, where the DAMRC are managing projects – projects that may lead to honor as the “Annual Business Award” (Årets Erhvervspris). We hope you will enjoy the reading.

New Member

VIBORGegnens Erhvervsråd (the business council of Viborg and region) has joined as new member of the DAMRC in January 2013. The background of becoming a member at the DAMRC is to strengthen the machining industry of the area of Viborg. To the DAMRC this collaboration results in increased focus on implementing interesting technology projects for the industry of the area – focusing on improved competitiveness. Local support is essential in the work of the DAMRC in order to benefit the Danish industry. With VIBORGegnens Erhvervsråd as member the DAMRC is now represented in 9 municipalities and in the 3 regions - Region of North Jutland, Central Denmark Region and Region of Southern Denmark. The DAMRC welcomes VIBORGegnens Erhvervsråd as the 26th member.



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Increased Focus on Machining

The DAMRC was extremely busy in 2012 and with an increase of several new industrial members the year 2013 seems to be even more interesting and busy. With a consolidated group of members, the DAMRC will continue the activities with focus on machining in 2013.

During 2012 the DAMRC conducted 11 industrial projects and as per 30th January 2013 the DAMRC was managing 5 industrial projects. The DAMRC has an ambition of conducting several industrial projects with focus on optimization of machining processes during 2013. The possibilities of initiating further 3 projects are already now being evaluated – i.e. within cooling lubricant as well as machining strategy.

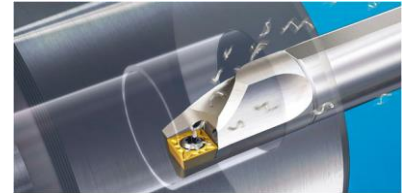
The ambitions of an even higher level of activities lead to the need for new competences. The DAMRC is therefore looking for additional qualified employees with experience within advanced machining and development as well as project management of technological projects with focus on optimization.

Collaboration with Students for New Industry Projects

The DAMRC has earlier with success worked together with students on the level of both bachelor and master. An example was described in the newsletter No. 4 2012, where 2 students via their thesis at the mechanical engineering study at Aarhus University worked with a topic in relation to one of the technology projects at the DAMRC. With several new projects in the pipeline, the DAMRC wants to work together with students during 2013 – in form of graduation projects or internship. With the DAMRC focus on machining, mechanical engineering students are most relevant.

Increased collaboration with CenSec

One of the DAMRCs 12 founding partners is the industrial cluster CenSec. The DAMRC has so far conducted several technology- and optimization projects for several of the members of the cluster. As part of increasing the collaboration between CenSec and the DAMRC, the DAMRC has conducted an analysis of the CenSec members. This analysis shows, that further 16 CenSec-members would - with great probability - benefit of participating in technology projects in cooperation with the DAMRC. The DAMRC is therefore now working together with CenSec in order to map the possibilities of conduction technology projects with focus on machining in collaboration with the CenSec members.



1/1 2013 Klaus Bolving took over the position as Director of CenSec. With a wish of continued good collaboration with CenSec, the DAMRC welcomes Klaus Bolving. At the same time the DAMRC thanks the resigning Director Anton Villadsen for good collaboration. Klaus Bolving takes over the CenSec position in the DAMRC board.



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Minister of Defense visits the DAMRC

The Minister of Defense Nick Hækkerup (S) visited the 18th February 2013 the DAMRC members Kyocera Unimerco and Multicut. The optimism of the companies as well as the desire to find solutions impressed the minister.

In connection with the minister visit, the DAMRC CEO Klaus Bonde Ørskov presented the DAMRC model. This presentation provided the minister of defense with an idea of, how DAMRC creates new Danish industry jobs through introduction to/and implementation of new advanced productions technology. Within the DAMRC, the industry enterprises jointly conduct development projects. Thereby new advanced technology can be implemented faster and Danish metal enterprises can gain a global leading position in lucrative niches – i.e. within the aerospace and wind industry.



Vagn Pedersen Maskinfabrik

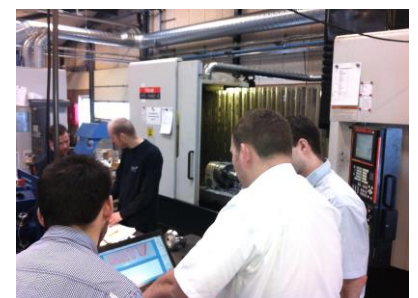
The DAMRC has initiated collaboration together with the traditional industrial enterprise Vagn Pedersen Maskinfabrik A/S (VPM). The focal point for the collaboration is an innovation project to be conducted during 2013. In the project German researches within machining technology will participate. VPM will thereby gain access to vital new technological knowledge. The DAMRC secures that the new knowledge will be put into action within the company.



Prize to DMV – Honored for collaborating with the DAMRC

The DAMRC partner DMV Industry (DMV) received a distinguished prize Tuesday 14th March. DMV Industry was handed over Årets Erhvervspris (the “Annual Business Award 2013”) in connection with the General Assembly of Skivegnens Erhvervs- og Turistcenter (The Region of Skive Business and Tourism Center).

DMV received the Prize as the company has undergone a great development since the foundation in 1993 and because DMV continuously strive to be in technological top form. A significant reason in giving the prize to DMV was also, that the company in collaboration with the DAMRC has started a comprehensive innovation project with participation of the English Sheffield University AMRC with Boeing.



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The project has already provided DMV with crucial new technological knowledge regarding cutting tools, machining strategy and advanced software solutions. Specifically the project has given an effect of production optimization of more than 15 %. The project is expected to end Mid-2013.

New Research Profiles

The DAMRC has just assigned two strong profiles for ongoing development projects. Collaboration has been agreed with experts from both Aarhus University and the GTS-institute Force Technology. The new competences in the project enables advanced mathematic modeling, simulation and calculation of complex processes.

The DAMRC is looking forward to the collaboration both in this projects as well as in future projects.



Nationalt Forum for Vidensamarbejde (National Forum of Knowledge Collaboration)

The DAMRC CEO Klaus Bonde Ørskov presented at the annual meeting within "Nationalt Forum for Vidensamarbejde" (National Forum of Knowledge Collaboration) 3 selected models of formalized collaborations under the theme "The international Dimension". During the presentation Klaus emphasized, how collaborations between enterprises and universities can be supported and strengthened. In this connection the DAMRC model was emphasized as a joint development platform according to the "triple helix principle" (joint collaboration between state, research and industry).



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Kind regards

*Klaus Bonde Ørskov
General Manager, CEO DAMRC*



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