THE BEST COMMUNICATION LINKS HELP SAVE ENERGY COSTS







Mr. Dan Liljengren Head of Projects and R&D Comsys AB Lund, Sweden

When Comsys wanted the best communications link for their new Active Filter and Statcom power converter control computer ELMG provided expertise and experience.



What were the obstacles that would have prevented you from buying the Communication Link product?

Mr. Liljengren

"For us every penny is carefully spent, alternatives are always evaluated carefully. In this case geographical distance was also a factor."



What have you found as a result of buying the Communication Link product?

Mr. Liljengren

"We expected and got; second and third opinion and a match to best practice. Best practice is hard to find input for since both product and market is young. This was important."



The specific feature you liked most about the Communication Link product?

Mr. Liljengren

"The benchmark to a global broad experience bank from ELMG. We do not have this internally and it is hard to find locally. In other words for getting best practice."



Any other benefits?

Mr. Liljengren

"This made it easier to finalize the final specification."

"Gave input to future development."

"Gave confidence in the project specially for the start-up phase."



Would you recommend this Communication Link product and why?

Mr. Liljengren

"Yes, for the reasons above."



Anything else you would like to add?

Mr. Liljengren

"We got excellent consideration of technical areas outside the direct scope of the communication link. This included the link interaction with power electronics, power electronic generated noise and link latency. These considerations were important for the project and were also important for the new control computer."

ABOUT ELMG DIGITAL POWER

For the past twenty five years we have been working on digitally controlled power converters in motor drives, industrial switch mode power supplies, reactive power compensation, medium voltage system, power quality systems, motor starters, appliances and telecom switch-mode power supplies. To find out more about how we can help you with your power electronics project, visit our website www.elmgdigitalpower.com or contact us at enquiries@elmgdigitalpower.com.