

# ABB Components'

# Newsletter

Information to ABB Components' customers

May 1997

Dear customer,

Thank you for all your response to the first issue of our Newsletter! In fact, the electronic version in Lotus Notes got most of the attention!

In this issue I will let you meet our new managing director, Peder Barmé. I will also present our solid bushing with silicone insulator - the GSA type - and the new GSA workshop here in Ludvika. Finally, I would like to remind you to apply for this year's product seminars. The next one will take place in the beginning of June, as usual in the beautiful village of Säfsen. As always, please let us know if you have any comments!

*Catharina Malmberg*

## ABB Components Newsletter

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## New Managing Director for ABB Components

**Peder Barmé**, earlier Managing Director for ABB Assist AB, has been appointed new Managing Director for ABB Components AB and BU Manager for BU Components within BA TPT.

Peder Barmé succeeds **Henrik Stomberg** who has been appointed Human Resource Manager for ABB Power Systems AB.

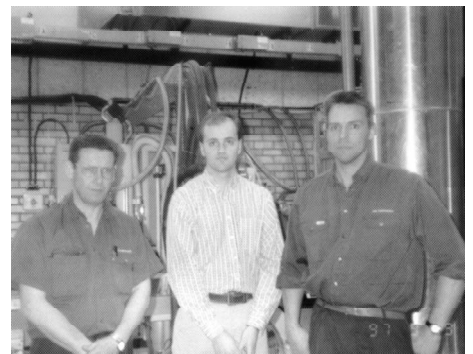
The appointments are effective from March 5, 1997. ■



## New bushing workshop in Ludvika...

Once again a new product, and also a new workshop, have been added to our business. The workshop for solid bushings type GSA will be officially opened May 15, but the manufacturing capacity is already 12 units/week. The new bushing workshop is close to our training centre, where we have resumed our training courses, with the new instructor, **Sten Andersson**.

When this picture was taken, the new computerised machines were manufacturing the first ordered GSA bushings. **Peter Åsmo** (middle), responsible for the GSA production, explains that the order is for three wall bushings GSA 73AA/4000 for one of our next-door neighbours, ABB Power Systems.



The solid bushing, type GSA, with its minimum dimensions,



provides maximum performance in all environments. It builds on RIP technology and has an insulator of silicone rubber, fulfils stringent mechanical requirements, is sturdily constructed and is extremely resistant to impacts. Further, it has a lightweight design, can be mounted at any angle, is free from partial discharges and ensures unsurpassed safety of personnel. The first GSA bushing was installed at VB Energi in Ludvika in 1995, and has thus been in service for two years.

The new Technical Guides for transformer bushings and wall bushings type GSA will be published in May '97. ■

## ... and in Moscow!

The new bushing factory of ABB Electroisolit Bushing Ltd in Russia was opened in November. ABB Electroisolit is manufacturing GOB bushings  $\leq 110$  kV on an ABB Components licence.

We wish our Russian colleagues the best of luck! ■

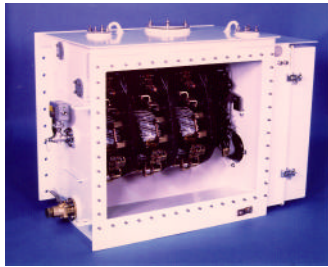


## Standard tanks for tap-changers UZE and UZF

From April 28, 1997, all tap-changers delivered from ABB Components will have the new standard tank. At the same time the 500 A version of the UZ will be removed from our product program. Already ordered 500 A UZ will be delivered in the 600 A version without any price change.

The tanks for tap-changers type UZE and UZF have been standardized in order to get improved flexibility for accessories, to meet customer needs, and shorter lead times than today.

There will be a standard tank for each size of UZE and UZF. The standard



tanks will have a number of standard flanges intended for different accessories. Flanges that are not used will be mounted with greyblue covers. Adapter flanges can be bolted on if the sizes of the standard flanges are not suitable. A non-standard tank can also be ordered, but then to a higher price and a longer delivery time than the standard tank.

Please note that we will shortly release a new Technical Guide for UZ. In the meantime, please delete the 500 A versions in your own copy.

If you have any questions, please contact your sales representative at ABB Components. ■

## Product seminars

Now it is time to apply for this year's product seminars! The next seminar will take place June 4-6 and is intended for ABB transformer customers only. We also hope to be able to arrange a seminar for our end-customers September 10-12, depending on the interest.

Until today, approximately 150 of our customers and sales representatives have attended the product seminars. The mix of lectures and activities in the Swedish wilderness has proven to be very appreciated. In the evaluations, the seminars have got the average mark 4.8 out of possible 5!



*The seminar participants of June '96.*



If you are interested in attending, please contact our secretary Berit Holmström for more information. ■

← *Smiling faces on the ABB Components' co-workers.*

## Notice



**Jens Nielsen**, General Manager for Motor-Drive Mechanisms, has been appointed Business Controller for the T&D Segment Sweden from March 1, 1997. Jens Nielsen has succeeded **Jörgen Gustavsson**.

The motor-drive mechanism department will once again be included in the tap-changer department. ■

## Visit us on the Internet!

From the beginning of February you can visit us on Internet! Our home-page address is

**[www.abb.se/com/](http://www.abb.se/com/)**

At the present we have only a few pages, which present our products. In the future we will increase the number of pages, as well as the documents linked to them.

You can also get in contact with us on the e-mail address

**[sales@secom.mail.abb.se](mailto:sales@secom.mail.abb.se)**

Unfortunately the wrong address has been published in some documents, but please use the address above. ■

*The webmaster  
and editor of  
this Newsletter →*



## Static electronic tap-changer UED

Our static electronic tap-changer, type UED, was first shown at the Cigré Fair in Paris in September 1996. It switches extremely fast, has direct selection of any tap-changer position, has no moving parts in the current path, has simplified maintenance, and is based on ten years' operating experience and on ABB Power Systems' well-proven HVDC technology. The static electronic tap-changer concept is the result of the co-operation between several of the ABB companies in Ludvika, Sweden.

If you need more information, please order catalogue 1ZSE 5492-153. ■

