Stable and solid like Cement





For more than 30 years the Lincoln two-line system ensures a proper and smooth running of the large production at Aalborg Portland.

An impressive performance if you think of the temperature influences and the amount of dust, gypsum and cement that the system is exposed to.

Production without a spanner in the works

Since 1889 Aalborg Portland has been in the Danish Rørda, east of Aalborg, and today it can supply roughly 3 mio tones of its production for export and Danish markets. The company employs about 400 people, including Per Henriksen and Allan Madsen. They are working in the lubrication department which encompasses six employees:

"Before we got Lincoln systems there were around 35 in the lube team. You can really say that the new lubrication solutions freed-up capacity for other duties" says Per Henriksen.

Allan Madsen adds: "It has also made the life of the lubricators at lot easier. Before, manual lubrication was tedious and difficult. Now everything runs pretty much automatically so that conveyors, bearings and seals are supplied with precise, even amounts of grease."

"It has increased the lifespan of individual production components and increased the production reliability", adds Per Henriksen.

Quality is not by chance

We visit the operation that, since 2004 belongs to the Italian cement giant, Cementir. Huge concrete buildings are linked with bolted tubes that transport the cement the entire way from dust to finished product. In the tubes there are so-called "worms" that bring the material to the various production stages.

"The worm gears must move, otherwise the entire production will be disrupted", says Allan Madsen.

"Yes, it is a must to keep them running. The Lincoln lubrication pumps have kept all the machinery running over the years. With the Lincoln systems we have had very few operation disturbances", claims Per Henriksen.

The two lubricators also say that the service from Masytec, the Lincoln Danish dealer, has always been fully satisfactory. There is never much time between a call and an answer or a solution to the possible problem.

The original Danish text was written and published by MASYTEC, a Lincoln distributor for Denmark.