



VIE runway 11/29 rehabilitation – 2016/2

Data and facts

Company	ÖBA – Österreichische Betondecken Ausbau GmbH
Type	Joint, repair and surface technology
Runtime	04.2016 - 05.2016
Principal	VIE Pistensanierung 11/29 – 2016/2 Consortium

[Project report online](#)

Punctual to the minute.

The works were coordinated between the individual subsections on a daily basis; some of the steps had to be timed down to the minute. The work was carried out in night and weekend shifts and, thanks to the ÖBA team's high level of commitment, team spirit and flexibility, was completed on schedule and to the complete satisfaction of Vienna Airport.

Impressions



Image notes

1

Working with heavy machinery by night.

Up to three drills were in use at the same time during the night shifts.

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3

Precision work by night.

In order to meet the airport operator's high standards of quality, the greatest precision was required when positioning the runway lights.

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5

Cutting edge engineering.

10,000m of cuts with a depth of 15 to 30cm had to be made before removing the old runway surface.

2

With precision and care.

A total of 900 inner and external boreholes were needed to install the runway lighting.

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4

Prepare for landing.

In-pavement runway lights installed in the touchdown zone.

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6

Final touches.

In a final step, around 9,000m of joints were sealed with a hot-applied bitumen sealing compound.

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Do you have questions about the project or would you like to learn more? Feel free to contact us for further information.

PORR AG

Absberggasse 47
1100 Vienna
Austria
+43 50 626-0
office@porr-group.com

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