

June 12, 2015

Product change

Relocation of sensor activities to Berlin

1) Relocation of pressure sensor warehouse and shipping point

To optimize and exceed the shipping capacity for sensors the EPCOS pressure sensor warehouse and shipping point will be relocated within Germany from Stahnsdorf to a new site in Berlin, Germany. The warehouse and shipping point for pressure sensors and temperature sensors will be combined in Berlin.

Affected products: B5860*

The new site in Berlin will be certified by a transfer audit and confirmed by a certification body according to ISO/TS 16949, ISO 14001 and ISO 13485. The release of all processes will take place according to internal standard release procedures.

Scheduled date of relocation: CW 37, September 2015
Estimated date of first delivery: CW 43, October 2015

2) Relocation of production for pressure sensor transmitters

To optimize and increase the production capacity of sensors the production of EPCOS pressure sensor transmitters as well as the pressure sensor warehouse and shipping point will be relocated from Stahnsdorf to the new site in Berlin. Thus, the warehouse and shipping point for pressure sensors and temperature sensors will likewise be combined in Berlin.

The cleanroom for sensor die production remains in Stahnsdorf.

Affected products: B5861* and B5862*

The new site in Berlin will be certified by a transfer audit and confirmed by a certification body according to ISO/TS 16949, ISO 14001 and ISO 13485. The release of all relocated processes will take place according to internal standard production release procedures. The releases will be performed for different product and process families.

The complete production transfer will be supervised by experienced production engineers.

Scheduled date of relocation: CW 37, September 2015
Estimated date of first delivery: CW 43, October 2015

June 12, 2015

Enclosures PCN (ID No. T120/003) Sensor Transmitters
Transfer of Pressure Sensor Transmitter Production Stahnsdorf to Berlin
PCN (ID No. T120/004) Sensor Dies
Transfer of Pressure Sensor Warehouse Stahnsdorf to Berlin

Contact Andreas Steffensen, BL SEN PS QM, Stahnsdorf

Customers are asked to address inquiries directly to their sales contacts.



Product / Process Change Notification

1. ID No.: T120/003		2. Date of announcement: 04 June 2015	
3. Product / product group: Sensor Transmitters	Old ordering code: B5861** B5862**	New ordering code: No changes	Customer part number:
4. Description of change: <p>To optimize and exceed the production capacity of the Sensors business group EPCOS will relocate the Pressure Sensor Transmitter production and the Pressure Sensor warehouse and shipping point to a new plant in Berlin, Beeskowdamm 3-11.</p> <p>There warehouse and shipping point for Pressure Sensors and Temperature Sensors in Berlin will be centralized.</p> <p>Cleanroom for sensor die production remains in Stahnsdorf .</p> <p>For more details see attached presentation.</p>			
5. Effect on the product or for the customer (benefit, quality, specification, lead time): <p>No effect on the product design, appearance, quality, specification and lead-time.</p>			
6. Quality assurance measures / risk assessment: <p>The new plant in Berlin will be released by a transfer audit and confirmed by a certified body according to ISO/TS 16949, ISO 14001 and ISO 13485.</p> <p>All relocated processes will be released and confirmed by standard production release procedures. Internal production release procedures will be performed for different product and process families.</p> <p>The complete production transfer will be supported by experienced production engineers.</p> <p>For more details see attached presentation.</p>			
7. Scheduled date of change: CW 37- 2015. For details see attached presentation.			
8. Estimated date of first delivery of changed product: CW43- 2015 <p>If EPCOS does not receive notification to the contrary within a period of 10 weeks, EPCOS assumes that the customer agrees to the change. For an interim period we cannot rule out that old as well as new products will be shipped.</p>			
9. Identification of changed product (first date code / marking): <p>During a defined time period each packing box will be clearly marked.</p>			
Quality Management Name Andreas Steffensen		Signature signed 04 June 2015	
Product Marketing Name Manuel Lumpe Tel. +49 3329-6068-816 Email manuel.lumpe@epcos.com		Signature signed 04 June 2015	
10. Customer feedback			
Customer acknowledgement		Signature	

Transfer of Pressure Sensor Transmitter Production

Stahnsdorf to Berlin

Transfer of Pressure Sensor Warehouse and Transmitter Production

To optimize and exceed the production capacity of the Sensors business group EPCOS will relocate the Pressure Sensor Transmitter production and the Pressure Sensor warehouse and shipping point to a new plant in Berlin, Beeskowdamm 3-11.

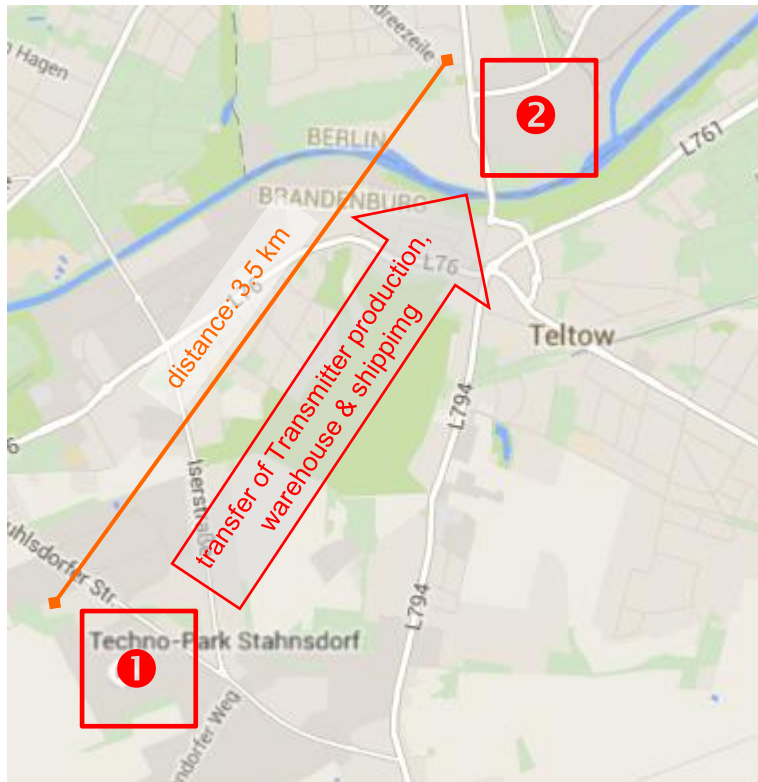
There warehouse and shipping point for Pressure Sensors and Temperature Sensors in Berlin will be centralized.

Contents of this document:

- Location
- What will be transferred?
- Reasons and advantages
- Transfer schedule
- Actions to ensure delivery performance
- Actions to ensure quality performance
- FAQ

New Berlin location

New plant Berlin ②



Existing Pressure Sensor plant
Stahnsdorf ①

Address of new Berlin plant:

TDK-EPC AG & Co. KG
Beeskowdamm 3-11
14167 Berlin



What will be transferred?

Relocation of Pressure Sensor Transmitter production, warehouse and shipping point and all transmitter respective departments from Stahnsdorf ❶ to new plant in Berlin ❷.

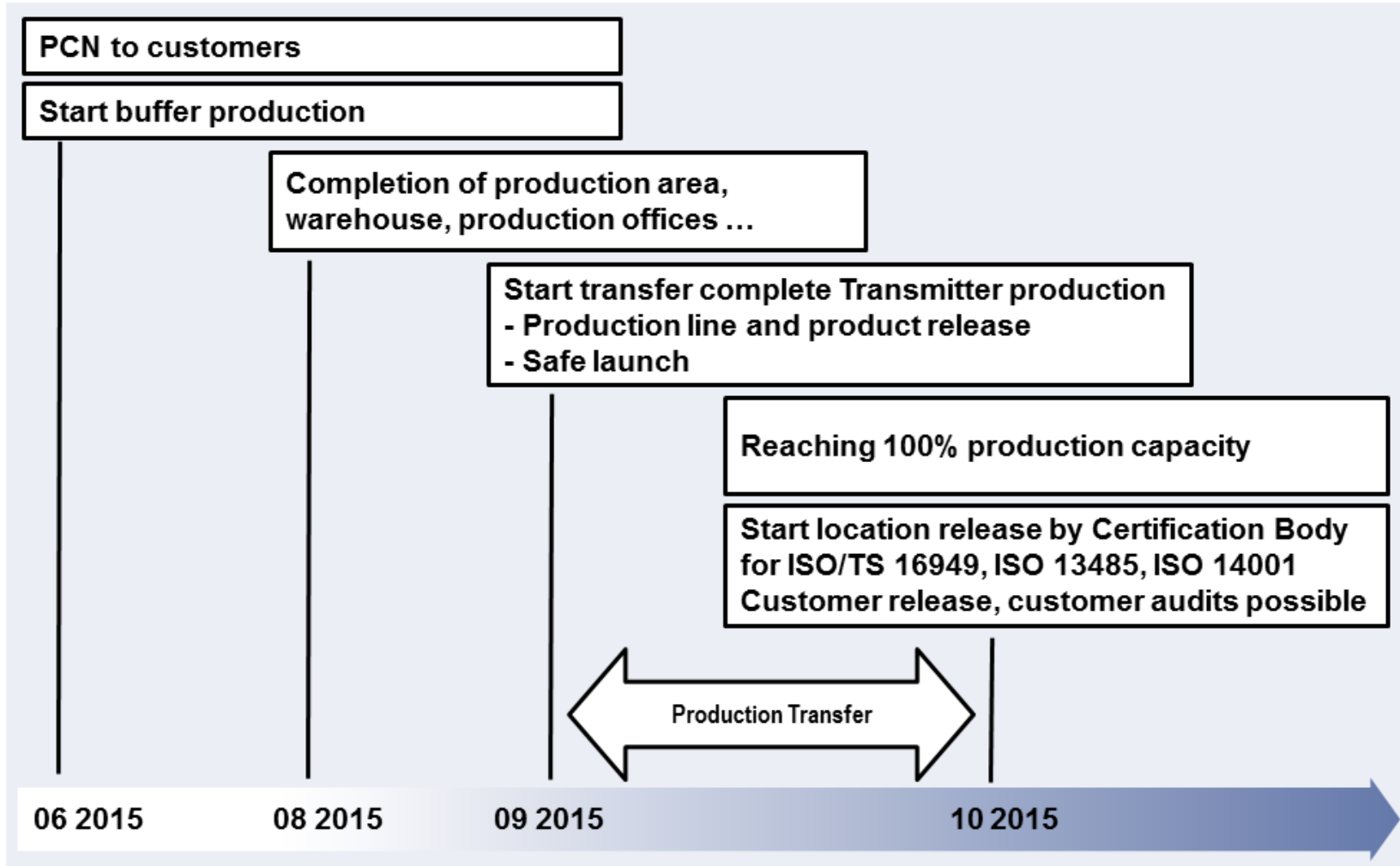
Cleanroom for **Sensor Die production** remains in Stahnsdorf ❶.

Reasons and advantages

With the new location we ...

- optimize and exceed the production capacity of pressure sensor transmitters
- align warehouse and shipping structure to the increased volume
- improve the infrastructure connection

Transfer Schedule



Actions to ensure delivery performance

- Preproduction of buffer stock
- Parallel production at current and new plant
- Stepwise transfer of production lines and capacities
- No process or design changes at the time of transfer and ramp up
- Complete process, equipment, materials and staff (operators and management)

will remain the same

Actions to ensure quality performance

- The new plant in Berlin ② will be released by a transfer audit and confirmed by a certified body according to ISO/TS 16949, ISO 14001 and ISO 13485.
- All relocated processes will be released and confirmed by standard production release procedures. Internal production release procedures will be performed for different product and process families.
- The complete production transfer will be supported by experienced production engineers.

FAQ

- Can I visit the new plant prior production release?

You are welcome to visit us. We do our best to fulfill your time proposal.

- When can I perform a process audit?

After the complete production transfer; from October 2015 onwards.

Timing can be discussed in detail beginning July 2015.

- How can I identify sensors produced after the transfer?

During a defined time period each packing box will be clearly marked.

- Can I get production and process release documents?

We will set up internal production release procedures for different product families. These documents will be provided on request.



www.global.tdk.com • www.epcos.com



Product / Process Change Notification

1. ID No.: T120/004		2. Date of announcement: 04 June 2015	
3. Product / product group: Sensor Dies	Old ordering code: B5860*	New ordering code: No changes	Customer part number:
4. Description of change: To optimize and exceed the shipping capacity of the Sensors business group EPCOS will relocate the Pressure Sensor warehouse and shipping point to a new plant in Berlin, Beeskowdamm 3-11. There warehouse and shipping point for Pressure Sensors and Temperature Sensors in Berlin will be centralized. For more details on the location see attached presentation.			
5. Effect on the product or for the customer (benefit, quality, specification, lead time): No effect on the product design, appearance, quality, specification and lead-time.			
6. Quality assurance measures / risk assessment: The new plant in Berlin will be released by a transfer audit and confirmed by a certified body according to ISO/TS 16949, ISO 14001 and ISO 13485. All processes will be internally released according standard release procedures.			
7. Scheduled date of change: CW 37- 2015. For details see attached presentation.			
8. Estimated date of first delivery of changed product: CW43- 2015 If EPCOS does not receive notification to the contrary within a period of 10 weeks, EPCOS assumes that the customer agrees to the change. For an interim period we cannot rule out that old as well as new products will be shipped.			
9. Identification of changed product (first date code / marking): During a defined time period each packing box will be clearly marked.			
Quality Management		Signature	
Name Andreas Steffensen		signed 04 June 2015	
Product Marketing		Signature	
Name Manuel Lumpe		signed 04 June 2015	
Tel. +49 3329-6068-816			
Email manuel.lumpe@epcos.com			
10. Customer feedback			
Customer acknowledgement		Signature	

Transfer of Pressure Sensor Warehouse

Stahnsdorf to Berlin

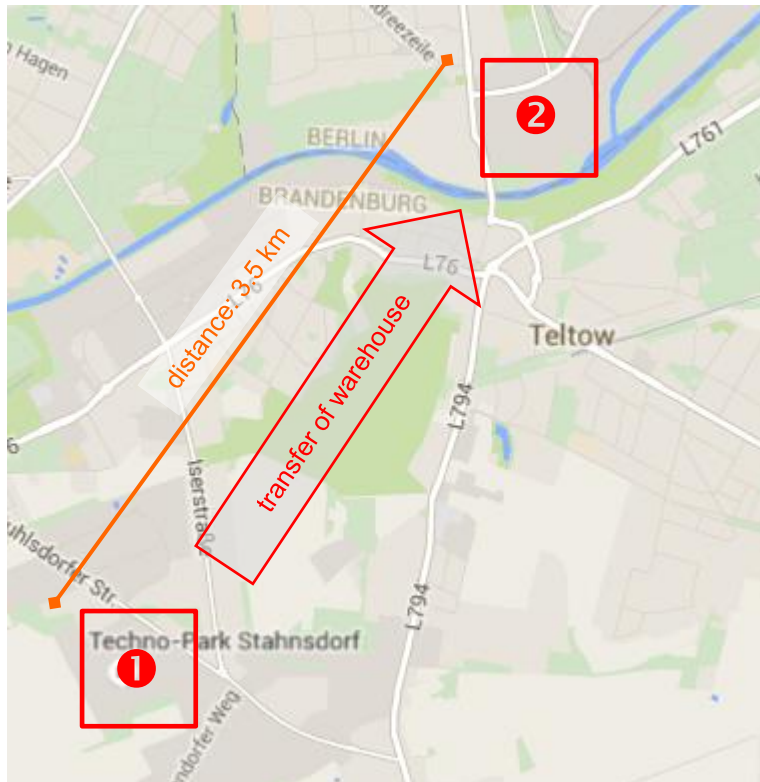
Transfer of Pressure Sensor Warehouse

To optimize and exceed the shipping capacity of the Sensors business group EPCOS will relocate the Pressure Sensor warehouse and shipping point to a new plant in Berlin, Beeskowdamm 3-11.

There warehouse and shipping point for Pressure Sensors and Temperature Sensors in Berlin will be centralized.

New Berlin locations

New plant Berlin ②



Existing Pressure Sensor plant
Stahnsdorf ①

Address of new Berlin plant:

TDK-EPC AG & Co. KG
Beeskowdamm 3-11
14167 Berlin





www.global.tdk.com • www.epcos.com