

# General suppliers assessment

Document status. Date of issue: 10-05-2023, edition: 7., No. of pages: 1

## Purpose

Only one assessment of all cooperation's aspects with suppliers.

## Scope

Every supplier of production's materials.

## Process Description

**General supplier assessment (Q)** – it is a product of four indexes:

- index of certification IATF 16949, ISO 9001, VDA ( $Q_c$ ),
- index of certification ISO 14001 ( $Q_s$ ),
- index of delivery punctuality ( $Q_t$ ) and
- index of delivery quality ( $Q_d$ ).

Each index is assessment expressed in points up to 100 points. General supplier assessment is a product of four indices divided by 100 000 000. Its value may reach 1 maximally. The overall rating of the supplier can be:

- positive (green status) when  $Q > 0.90$ ;
- acceptable (yellow status) when  $Q$  is in the range of 0.80-0.90;
- negative (red status) when  $Q < 0.80$ .

**Index of certification IATF 16949, ISO 9001, VDA ( $Q_c$ )** – index dependent on degree of supplier certification, assigned according to the pattern below:

- **100 points**, if supplier has IATF 16949 Certificate,
- **97 points**, when the supplier has a certificate of compliance with ISO 9001 and declares the implementation of IATF 16949 with the final certification or declare that they meet the minimum requirements of the quality management system for the automotive industry MAQMSR (Minimum Automotive Quality Management System Requirements),
- **96 points**, if supplier has ISO 9001 Certificate,
- **95 points**, if supplier has VDA Certificate or other,
- **93 points**, lack any quality certificate.

**Index of certification ISO 14001 ( $Q_s$ )** – index dependent on supplier's ISO 14001 Certificate, according to

- **100 points**, if supplier has ISO 14001 Certificate,
- **96 points**, if supplier hasn't ISO 14001 Certificate.

**Information about deliveries for automotive industry** – additional, supporting information refers to certification index requested by IATF 16949:2016 and refers to the way of supplier quality system development.

**Information if there is an influence on legal and safety requirements** – additional, supporting information refers to IATF 16949:2016 requirements and supplier audit frequency, including the way of supplier quality system development.

**Index of delivery punctuality ( $Q_t$ )** – assessment of delivery punctuality in a monthly cycle; it is calculated according to the following directions (*date of delivery is specified in a purchase order*):

- **100 points**, all deliveries on time,
- **40 negative points**, for any disruption to the Customer (including hold stock and stop production),
- **20 negative points**, for each delayed delivery,
- **10 negative points**, for each special delivery (non-compliance with the term of the order).

**Index of delivery quality ( $Q_d$ )** – according to QI5-01-01 Instruction in the monthly settlement.

**Information on the results achieved**, can be found at [www.szp.com.pl](http://www.szp.com.pl). Each Supplier can compare yourself with others anonymously. The Supplier is informed about the Code according to QI4-01-01 and has it in each case in *the order*.

*Before printing, think about the environment*