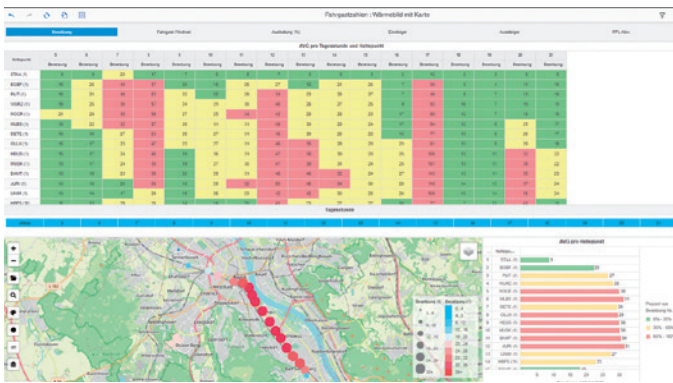


# Flexible data analysis, individual evaluations

## Business Intelligence LIO-Scope

With LIO-Scope, ebblo offers an extensive expansion of the LIO-BI solution that enables transport operators to define analyses and evaluations themselves. Both the selection of the desired parameters (attributes and metrics) and their representation can be defined individually.



Simply speaking, you could call LIO-Scope a “self-service BI” solution. It addresses those who wish to make the most varied evaluations of operational data – also in contexts for which reports are not yet available in LIO-BI2.

### Your data, your evaluations, your representation

Hitherto, reports were almost exclusively prepared by ebblo's development department (parameter selection and results display). But reporting requirements are changing more quickly all the time, so that is clearly advisable to use more flexible solutions here. This is precisely where the portfolio add-on LIO-Scope comes in, making users far more independent by letting them make the required changes directly.

ebblo as AVLIC supplier will take even greater care of the data basis to provide required attributes and metrics, while the transport operators deal with questions of content – the users decide themselves which data are evaluated, how they are displayed and how they are to be interpreted. Great flexibility and individualisation allow them to call up or derive the right decisions and actions.

### Users decide

Every user is entirely free to decide on how to answer the following questions:

- Which data are used for filtering and as the result?
- How are the results presented (tables, diagrams)?
- Which thresholds are chosen? Which colours are to be used?
- Which attributes are to be shown?
- Who receives information (e.g. e-mail) or who may use it (authorisation concept)?

As a construction kit for the creation of analyses and evaluations, ebblo provides various topics as licences which the user can combine individually. Reports and dashboards are created in dependence on the licensed topics. For each topic, numerous objects are available for selection which can be combined freely.

### Individual customer service

Even transport operators not wishing to make their own evaluations or not having the appropriate human resources can use LIO-Scope. ebblo offers both the consulting of transport operators and the development of evaluations and reports as a service. Individual solutions can be ordered in the context of the ebblo Professional Service.

## Many benefits

- Flexible creation and extension of reports/dashboards
- Modern reporting with user-friendly functions
- Map function for better overview and locality link
- Short reaction times for individual requirements
- Distribution of contents and notifications to predefined persons/groups
- Integrated access and user management for data and functions
- Intuitive and ergonomic user interface

## Strong partnership

In this day and age, we need not reinvent the wheel but can rely on the knowledge of specialists. Instead of developing yet another solution, ebblo has found itself a strong partner to implement LIO-Scope. Our portfolio add-on is based on the platform of a market leader in the field of data analysis with almost 30 years of experience. Thanks to this cooperation, numerous new possibilities present themselves to the users.

Depending on authorisation level and licence, the user can use, adjust, create, distribute, subscribe to and publish reports/dashboards. LIO-Scope makes it possible on the one hand to edit existing reports from LIO-BI2 and, on the other hand, to implement changes and new requirements individually and promptly – without having to wait and without external development costs.

## Technical data

### Hardware prerequisites

(in addition to the already existing LIO-BI hardware)

- CPU: 4-8 (x64 compatible)
- RAM: 32 GB (64 GB acc. to manufacturer for full high-performance functionality)
- HDD (100 GB + more GB storage space depending on licensed topic)

### Software installations

- LIO-BI basic installation 2018-Q2
- LIO-Scope topics
- LIO-Scope user licence package (consisting of individual user licences)



LIO-Scope scores with a clear arrangement of the information: Diagram and table can be comprehended at a glance. Moreover, the representation provides further advantages due to its interactivity.

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