



INFORMATION ABOUT  
**CHANGES AND ADJUSTMENTS REGARDING  
EQUIPMENT AT MEASUREMENT SITES**  
BEFORE THE TRANSITION TO VIOL 3



# YOU NEED TO REVIEW YOUR MEASUREMENT SITE'S EQUIPMENT

On May 2<sup>nd</sup> in 2025, VIOL 3 goes live after several years of development and thus replaces VIOL 2. VIOL 3 is not an upgrade of VIOL 2. It is a completely new business system that involves major changes and requires planning for the entire industry.

You as a measurement site owner need to read this material as you might need to make adjustments regarding the equipment at your measurement site before the transition to the new system. It is your responsibility as the measurement site owner to ensure that your equipment is compatible with VIOL 2 and VIOL 3 in parallel. The adaptations that you may need to make to VIOL 3 will drive certain costs that you as the measurement site owner will have to bear.

If you do not carry out adaptations of equipment needed for your measurement site before the start-up of VIOL 3, Biometria cannot guarantee that you will still be able to carry out your business with your business partners when VIOL 3 is started.



# WHO IS RESPONSIBLE FOR WHAT?

## YOU AS THE MEASUREMENT SITE OWNER ARE RESPONSIBLE FOR:

- » Having dialogue with your equipment suppliers
- » To ensure that your measurement site equipment is compatible with both VIOL 2 and VIOL 3 in parallel as both systems will be running simultaneously for a period of approximately 6 months. You must agree the scope of this work with your equipment suppliers.
- » To provide wireless internet connection in cases where mobile coverage is not available, as this is required for the drivers' work at the measurement sites.

## BIOMETRIA IS RESPONSIBLE FOR:

- » In dialogue with the equipment suppliers, ensure that the technical solution for communication between equipment and measurement site support works.
- » In Biometria's role as an equipment supplier, Biometria is responsible for ensuring that the equipment we provide at the measurement sites is compatible with VIOL 3.



# SCALES



## Weight reading from vehicle and analysis scales

- » Most scales will be able to be read in VIOL 3 in the same way as in VIOL 2.
- » At these locations, you as the measurement site owner do not need to take any action.
- » The exceptions that exist, where the scales will not be able to be read in VIOL 3, are described on the next page, number 6 of this material.



## Weight reading through driver terminal

- » Weight reading through driver terminal will not work in VIOL 3.
- » Affected customers will be contacted by Biometria for action.



# DRY CONTENT ANALYSIS EQUIPMENT



## Dry content analysis equipment

- » Equipment that analyzes the dry content of a sample will communicate with VIOL 3 in the same way as in VIOL 2.
- » When the communication is moved to VIOL 3, the dry content analysis equipment must be connected to another location where new login details are needed.





# LOG MEASURING EQUIPMENT



## Log measuring equipment

- » In VIOL 3 there will be a new communication interface for submitting log measurements. Therefore, the log measurement system must be upgraded. This upgrade must be ordered from the supplier of the log measuring system by you as the measurement site owner.



# REMOTE MEASURING EQUIPMENT



## Remote measuring equipment

- » A new communication interface has been developed for remote measurement equipment in VIOL 3. Adaptation must be made to the new interface.
- » You as the measurement site owner must contact your supplier to upgrade the equipment.



# DRIVER TERMINALS



## Driver terminals

- » In VIOL 3, a hand-held device such as a tablet or vehicle computer will be used by the driver, hence today's driver terminals will not be used.



## Driver registration at the measurement site

- » To ensure that drivers can register their arrival, it may be appropriate for the measurement site owner to provide a device where the driver can register his data in cases where the driver does not have any equipment or if it is broken.



# SHELL PROTECTION / EXTERNAL PROTECTION





## Shell protection / external protection

- » Biometria is not going to build a function for shell protection / external protection in VIOL 3, access to industrial areas and/or buildings is handled by the measurement site owner.
- » In VIOL 2 there is functionality to open a gate, boom or door and thereby give access to the industrial area or building. A check is made against the carrier register in DORIS and the cards that are posted are given access. This will not be supported in VIOL 3.



# REFUELING FACILITY



## Refueling facility

- » Depending on which refueling facility is available at your measurement location, the change differs.
- » As a measurement site owner, you need to contact your supplier for more information on which adaptations are required.



# LARGE DISPLAY



## LARGE DISPLAY – REPLICATION OF WEIGHT

- » The function to replicate a weight to a large display will not be present in VIOL 3.
- » If you still need the functionality, contact your large display supplier for more information.



## LARGE DISPLAY – SYSTEM FOR SEQUENCE ON MEASURING SITES

- » The system for displaying the sequence for trucks on large displays at measuring sites will not be available in VIOL 3.



# TRUCK CONTROL SYSTEM



## Truck control system

- » The systems that in VIOL 2 receive a control and/or usage transaction will in VIOL 3 have the option of subscribing to the corresponding information.
- » This information will be formatted differently which means that adjustments need to be made in these systems.
- » You need to contact your truck control system supplier for more information on what adaptations are required.





# INTERNET AT MEASUREMENT SITES



## Internet at measurement sites

- » When the driver has a handheld device, e.g. tablet or vehicle computer, in order to register their data at the measuring point, mobile coverage or the possibility of a wireless internet connection will be needed.
- » It is your responsibility as the measurement site owner to ensure this.



# Q&A



# Why VIOL 3?

- » The current VIOL 2 has reached its technical lifetime and needs to be replaced.
- » The current VIOL was built in the late 90's with the aim of reporting quantity & value of raw material. Functions have been continuously added and resulted in a very complex software. Among other things, it is no longer possible to develop VIOL 2 further or to combine data from different functions.
- » Biometria, which is a member-owned company, has therefore been tasked by the forestry industry to develop a new VIOL system, VIOL 3, which will result in, among other things, increased business benefit and a safer development of our services.
- » VIOL 3 is not an upgrade of VIOL 2. It is a completely new business system where interfaces and the way of working in the system involve major changes and this require planning.



# What happens if I don't have access to mobile coverage or a wireless internet connection at my measurement site?

- » If this is the case for your measurement site, you need to contact us at Biometria.  
See contact information on page 33.



# Are all equipment suppliers done with their development?

- » We have not received any indications that the development is not going according to plan, but you need to have a dialogue with your equipment suppliers to check where they are in their development and how they can deliver what you need.



# What will it cost me?

- » The adaptations that you may need to make will drive certain costs that you, as the measurement site owner, will need to cover.
- » Contact the respective equipment supplier for more details on costs.



# CONTACT DETAILS





# Do you have any questions?

» Please send us an email: [Matplats.support@biometria.se](mailto:Matplats.support@biometria.se)