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From: The Clerk of the Course

To: All competitors

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1. Digital road book and navigation Application along with the paper road books

For Rallye Breslau 2023 we decided to offer road books in digital form along with the traditional ones (road books printed on paper).

RBI Sport is known for the innovation in terms of technical solutions for the rally control and time keeping solutions. The digital road book is an important part of the whole technological advancement and digitalization which RBI Sport is developing.

Competitors can choose which road book format they will use during the rally. However, we strongly advise everyone to use the digital road book alongside with the paper as the application is not only displaying the road book tulips, it is a capable and complex navigation platform that permanently guides you through waypoints, speed limit zones, warns for dangers, etc.

For the ones wanting to try the digital road book: no expensive or special equipment will be needed. You can download the App from Google Play Store on your tablet or smartphone. The whole road book will be available there with all its specifics. It is free for the competitors. No need of deposits for this system.

This app is an innovative software program and will be part of the whole rally safety system and brings solid benefits:

- It is intelligent – you can keep track with smooth and flawless scroll. You can adjust the odometer without losing any precision – it keeps counting while showing you the adjustment (just like the best hardware odometers), it shows you the CAP heading and when navigation to a waypoint it shows the CAP bearing and the remaining distance to the waypoint.
- The app is waypoint aware. Meaning that you'll be able to open and validate waypoints. It supports all the waypoints type (visible, hidden, safety, navigation, etc.)
- With speed zones awareness, you'll know when a speed zone (SZ/FZ) is coming in. Also, if you go above the zone speed limit the App will warn you.



- The App keeps record of all waypoints along the route. It shows which ones were validated and which weren't. It shows times of start, finish and driven times. In this way every competitor will have his own performance sheet for the rally leg and this by simple click on the display. You can say it is like a digital time card. We remind that the shown data is NOT an official result but it keeps the competitors informed at all times.
- GREAT benefit will be that in case of road book modifications, the new, already modified digital road book will appear in the App and the competitors don't have to work on the modifications by themselves. However, they must do the modifications on the paper road book.
- Especially for the Enduro and ATV riders - as we know it is a significant investment to equip the motorcycle with roll road book holder and odometers/cap meters, this App can save this investment if only the digital version of the road book is used.

More about the features of the digital road book and navigation application can be found on the website of the provider: www.terrapirata.com . Please read the [FAQ section](#) and watch the videos. For bike and ATV riders very useful is the section about the remote controls that can work with the App.



IMPORTANT: The App runs on ONLY on Android devices with Android 5.1 (or newer) with GPS, WiFi and Google Play. If the device has a SIM card, it's even better. The

connection to the internet is needed for the download the road book for each day. The download runs automatically when the organizer publishes the file. The WiFi (or 3G/4G) is only needed for the initial download of the road books, and it's not required to navigate the road book.

Further EVERY competitor must have a personal Google account and must submit to the organizer the email that is connected to his Google account. The road books are sent by the organizer to each competitor through a special Road Book Delivery System. The road books appear in the App and can be driven only with this App. The files are NOT in a PDF format and CANNOT be shared. Therefore every competitor must submit his personal email (not the email of the team manager) with Google account. Multiple users of the same account will NOT be permitted.

It makes no sense either to share your Google account with someone else because it will affect your performance, as your driven track is submitted to the organizer together with the track recorded by the Geotraq GPS tracker.

Android devices like tablets and mobile phones are very widely spread and are available everywhere. For the sake of durability, we recommend the use of rugged device but practical tests show that standard devices perform absolutely reliable even in harsh condition.

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No extra deposit will be required for expensive road book hardware. The competitors will bring their own devices with Google profile and access to internet and will drive with those. No assignment of these devices is needed.

RBI Sport will provide traditional roll road books and books in paper for each competitor, so no one should worry about having to navigate only with digital road book. We will also make a test digital road book available before the start in Zagan so competitors can use it for training the operation of the Application. This road book will run on public tarmac roads and shall NOT be used for testing the performance of rally vehicles.

We truly believe that the new technology is reliable and is the best way forward, not only for making the life of the competitors easier but for increasing safety.

We look forward to seeing you at the start.

Alexander Kovatchev
Clerk of the Course

A handwritten signature in blue ink, appearing to read 'Alexander Kovatchev', is positioned to the right of the printed name and title.