

Tree Information System

TRIS or Tree Information System is our new development to fulfill the needs of arboricultural professionals - consultants, contractors, land owners and tree officers from any types of agencies or tree care firms.

▶ On-site data collection using phone or tablet

▶ Record tree information quickly and consistently

▶ QR code scanning for instant information

▶ Easy and intuitive system and user interface

▶ History record for each registered tree



TRIS is a full-featured web-based tree information software application designed for inventories, maintenance scheduling, managing and providing information about trees. Each tree will be displayed on the online map in the home page of the system. User shall access TRIS from any device with Internet connectivity (iPad, Windows, Android, etc.).

This is the new approach to manage trees in an intended zones, where it is easy with few simple steps.

Starting with the registration of trees in the system, filling in the details of each

tree such as its latitude, longitude, its zone and area ID, and so forth.

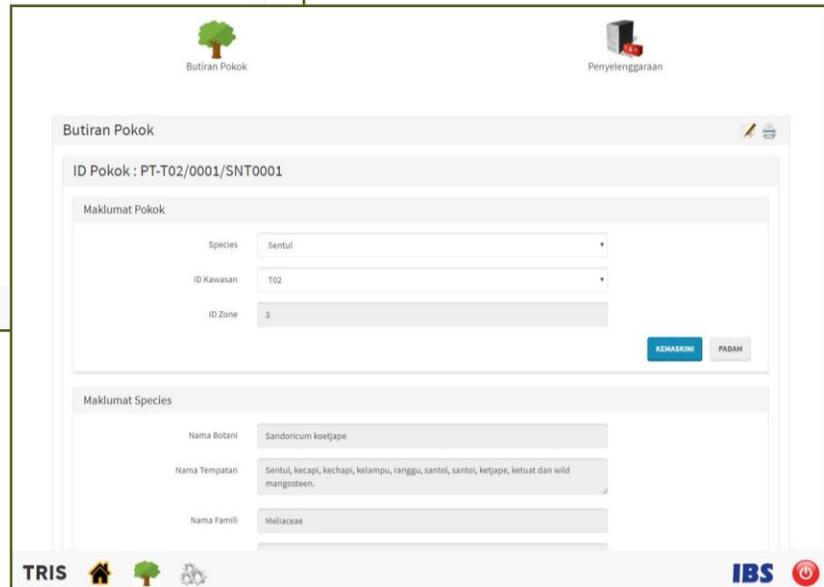
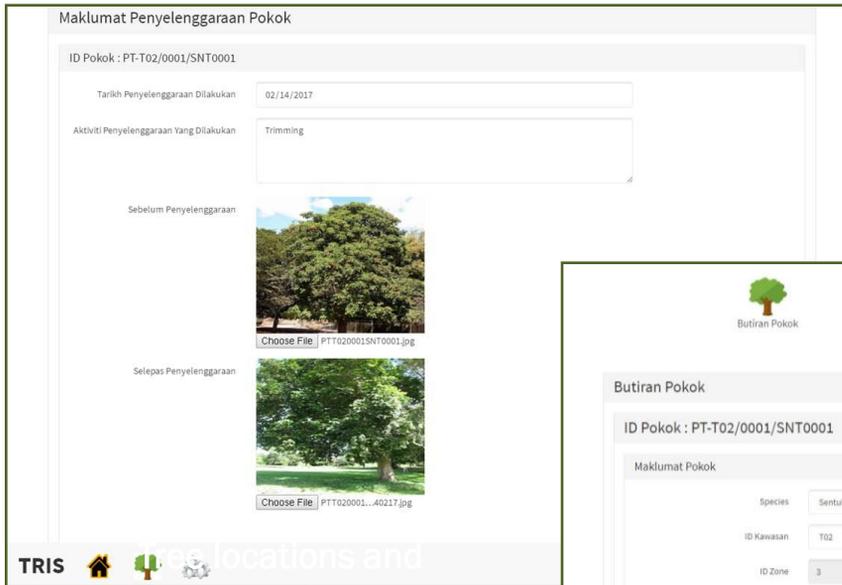
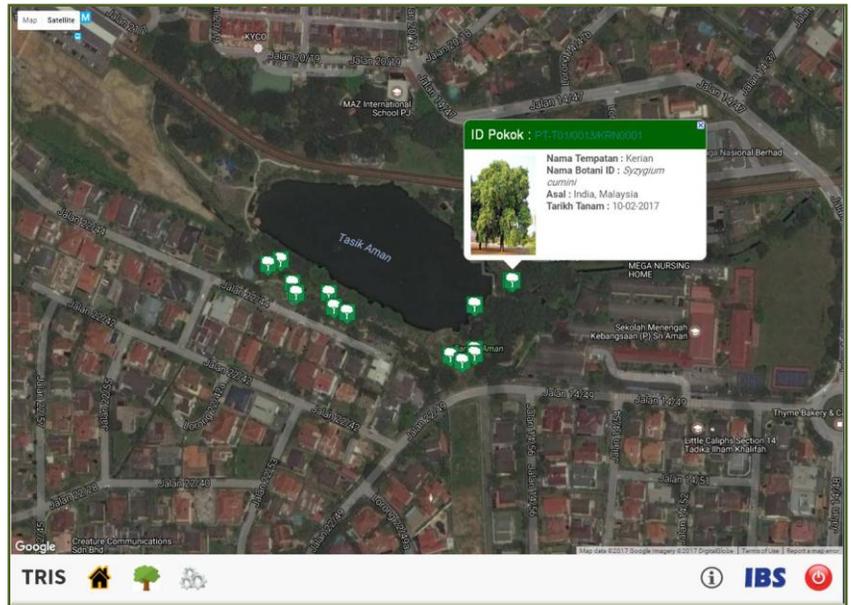
We have also added the QR code in this solution. With one single click, user can generate the respective tree's QR code together with a brief description of the tree. Both the QR code and the description can then be printed out for reference.

At the trees, officers can use their mobile device to scan the QR codes to access the maintenance details. This action is not limited to officers. Public citizens can also scan the QR code and get information about the trees.

- ❖ Tree inventory & management
- ❖ Smart planning & maintenance
- ❖ Effective landscaping
- ❖ Raise public appreciation towards trees

Software Features

- Web based application that allows users to access the application from anywhere as long as their smart mobile device are connected to the internet.
- Users are able to login into the system and check the location or status of the trees for reference or maintenance work.
- Easy configuration for each tree whereby upon login, details of the tree can be registered with relevant ID, location and other details.
- Online maintenance record for each registered trees to ensure that proper plan is initiated to ensure the well-being of the trees.



For further information, please contact:

