

## **EWP Software**

for

## **Common Bio-Medical Waste Treatment Plant Operations**

Welcome to our first Newsletter of 2021 after the devastating 2<sup>nd</sup> wave of COVID-19 has substantially ebbed. The year 2021 had not started on a good note. The Covid 2<sup>nd</sup> Wave has been extremely difficult for the Bio-medical waste industry. The scale of the wave this time has stretched the capacity of the BMW plants like never before. The BMW plants had been overloaded during the period of the wave and the operations of BMW plants tested to the hilt with multiple challenges. To the credit of the Bio-Medical Waste Management industry, the general perception is that industry responded to the extreme challenges of 2<sup>nd</sup> wave commendably and with utmost seriousness it deserved.

EarthRon has not been able to introduce any new features in last quarter as the BMW plants were focussed on tackling the COVID menace and the challenges it posed on their capacity and operations. As the 2<sup>nd</sup> wave recedes, we are now back to new developments of our EWP Platform and introducing these to the BMW plants for validating the benefits they provide to its operations.

During this time, we put in our efforts to improve the existing EWP software.

- 1. We can deploy the software in a new plant within 24 hours.
- 2. The response time of reports and apps have been improved, with dynamic resource allocation when the load increases.
- 3. The Bar code generation has tremendously improved. Now you can generate 500-1000 bar-codes in seconds.
- 4. We now support auto HCF code generation (as per BMW 2016 ACT) or manually created HCF codes (as per plant or SPCB).
- 5. We have released a new version of our software to support the CPCB compliance.

We have realised that there are many BMW Plants who would want to be sure that the EWP Software will help improve their operations before they invest



money and time on it. To address their budgetary constraints, we have introduced a Basic software solution for selected Plant owners to be CPCB compliant and at the same time test the performance of our EWP software.

The Basic Module supports:

- 1. HCF creation along with unique Id
- 2. Bar code generation and Printing
- 3. Android App for Driver and HCF
- 4. Reporting for Monthly Report (as per Annexure II of BMW 2016 ACT) and Consolidated Report.

With these 4 features the Plant will be compliant with CPCB guidelines and you can test the Software without committing large amount of money.

Please call us and we can show a demo with many more such interesting features that we have built after extensive discussions with the BMW Plant owners across the country.

For sharing feedback or Enquiries, please contact

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