

EWP Software
for,
Common Bio-Medical Waste Treatment Plants

Welcome to the 2nd edition of Earthron's Newsletter this year. We would like to thank all the CBWTF Plant owners and many HCFs for appreciating our previous newsletter and at the same time providing us valuable feedback on introduction of new features and practical improvements to our EWP Software. The overwhelming response encourages us to continue with our next edition of software improvements and sharing of important developments through our quarterly newsletter.

It has been a busy quarter for Earthron team as we managed to roll out many new software features. After discussions with our prospects and existing customers, we are pleased to share two of them, which are very much appreciated by the stakeholders.

1] Vehicle Attendance dashboard

S/No	Name & Address of HCF	Type of HCF	Last Visit Date/Time	S/No	Name & Address of HCF	Type of HCF	Last Visit Date/Time	S/No	Name & Address of HCF	Type of HCF	Last Visit Date/Time
1	[REDACTED] HOSPITAL	BH	20-09-2020 08:17	2	CHAUDHARY NURSING [REDACTED]	BH	20-09-2020 08:42	3	SANJEEVANI HOSPITAL [REDACTED]	BH	20-09-2020 08:45
4	GARG X-RAY & LAB [REDACTED]	PL	20-09-2020 08:48	5	JYOTI NURSING [REDACTED]	BH	20-09-2020 08:50	6	VATSALAY HOSPITAL [REDACTED]	BH	20-09-2020 09:37
7	VATSALAY EYE & DENTAL [REDACTED]	BH	20-09-2020 09:38	8	JAIN CHILDREN & GENERAL [REDACTED]	BH	20-09-2020 09:44	9	DR. PAWAN EYE HOS. & RESEARCH CENTER [REDACTED]	BH	20-09-2020 09:52
10	DR. RAMSINGH SURGICAL [REDACTED]	BH	20-09-2020 09:56	11	SHREE RAM X-RAY AND LAB [REDACTED]	PL	20-09-2020 09:56	12	J.D HOSPITAL	BH	20-09-2020 10:04

This dashboard provides a quick snapshot of when was the last time an HCF was attended by a Vehicle. This gives the fleet manager or plant manager a quick look of HCFs which are non-complaint of the CPCB guideline. The Plant owner can review the performance in a single screen. It helps in doing away with existing way of coordination with multiple people and collate data OR take data from your existing system and run it on the excel. One glance on the above page gives all the insights you need on the Vehicle performance.

The feedback to this new feature from our existing customers has been very encouraging in terms of improved operations of their fleet of vehicles and better services to HCFs and lesser invoicing disputes due to non-attendance. .

2] New notification on critical numbers/level of Bar-coded Bags at HCF

One of the challenges faced by most plants is the last minute rush to supply bags or containers to HCF's. The plant team gets to know about the non-availability of these bags after they get used up by the HCF resulting into an emergency situation to print new bar-codes, paste it on container and get it delivered to the HCF before the next day of scheduled pick-up of the Bio-waste.

We have streamlined this perennial issue of last minute rush to supply the bags to HCFs. Now our EWP Software System keeps track of the usage of the bags at HCFs and when the bags available with a HCF reaches to 25% of the numbers supplied, the plant gets an Alert or a notification to print new bar codes. It is as simple as that.

We would like to mention that the plastic collection in CBMTF plants have increased by 3 times over the last 6 months. It had increased much more during the Pandemic in April-May but the collection levels are at least double that of January. We believe our EWS platform has helped the Plants improve the efficiency in collection of waste and helping them in deriving more value out of their operations.

3] New trip Dashboard

We have made changes to our Trip Dashboard. It now gives all the information you need in a single view with easy visuals.



This change shows our dedication to build a solution for our customers that is easy to use and provides meaningful data.

The drivers use this kind of Dashboard to quickly update the CPCB Covid App in real time.

We make many such small changes every quarter, some small and some large.

Over time we expect to deliver a software platform that you can use as easily as you use 'WhatsApp'

Please do call us for your requirement of running an efficient operation of Biomedical waste management and we can show a demo with many such interesting features that we have built after discussing with Plant owners across the country.

For sharing feedback or Enquiries, please contact

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