

We are pleased to share the latest accomplishments from Tech4Gov in the month of June! The unwavering dedication of our team has led to the successful completion of deliveries, further solidifying our relationships with government stakeholders and partners.

Milestones – June'2024

- 1. The Security Audit of the DWR Portal, essential for district and block-level reviews under the RI cell, SHSB, has been successfully completed. This portal will now be seamlessly transitioned to the SDC-Bihar server, enhancing its operational integrity.
- 2. The Letter for Support Service Closure and the transition of the BHY Portal under the RBSK program has been officially submitted, marking a key step forward in the program's evolution.
- 3. Our internally developed product "SaQshi", which is pivotal for quality assessment across Bihar, is set to be piloted in 2 Health and Wellness Centers (HWCs) in each block, embarking on a journey of statewide improvement.

Highlights – June'2024

In addition to the aforementioned milestones, the Tech4Gov team has conscientiously dedicated efforts to address the following tasks:

- facilitated a session at Royal Bihar, Patna, on Facility certification using the "SaQshi" product for all PLs and DMSOs of DBC. The meeting aimed to orient and capacitate the field team for the upcoming 100-days planning and strategy period.
- 2. The Requirement Discussion and Functional Requirement Specification (FRS), along with the wireframe for **DRISHTI** (Data Rendered Insights for Strengthening Health Indicators), have been meticulously completed, laying a strong foundation for future development
- 3. In order to provide continious support to PGR implemnetation in Bihar and Assam, our team resolved kubernet certificate expiry issue.
- **4.** To engage the PMJAY team regarding ABDM grievances, we convened a meeting with the State Officer. It was agreed to pilot the initiative in a district, with plans for

- statewide implementation following its success. Additionally, credentials for all nodal officers at each level will be established.
- 5. The hosting of Sukrtya's API, application, and dashboard on our staging server for the Security Audit has been successfully completed. This initiative not only supports the audit but also saves additional costs previously incurred with AWS.
- **6.** A separate instance of the SaQshi application has been created and shared with an organization in Assam, funded for Quality Certification, for testing purposes. Upon successful testing, we look forward to potential collaboration with this organization.
- 7. We have successfully deployed the Teacher Transfer Portal to our staging server, incorporating recent enhancements and changes for comprehensive User Acceptance Testing (UAT) prior to production deployment.
- **8.** The Pragati Business Requirements Document (BRD) has reached its final draft stage. This meticulously crafted document encapsulates all essential requirements and specifications, ensuring alignment with our strategic goals.
- **9.** The team progressed with development on the Smart Payment systems tailored for ASHAs, while also analyzing use cases related to iFix and MuktaSoft. Additionally, they collaborated closely with the e-Gov team to gather further insights into these initiatives.
- **10.** Prior to the ownership transfer, a comprehensive testing phase is underway for the Baal Hridya Yojna (BHY) portal by Ms. Nitika.
- 11. Since the IT PMU and IT Nodal officer who were onboarded faced challenges in resolving issues identified during implementation, we have provided support to the ICDS team upon their request to address these issues. As of now, assessments have been completed for 4329 AWCs across the state.
- 12. We worked closely with the RMLE team to establish a robust framework aimed at effectively measuring outcomes across a range of products developed by the Tech4Gov team, ensuring comprehensive evaluation and improvement strategiesith RMLE team, we have mapped the outlines of framework to measure results of different products of Tech4Gov team.
- **13.** We have completed the "As Is" process mapping for the iLMS UP project. This significant milestone provides a comprehensive understanding of the current workflows and processes
- **14.** The tech4gov and CDT team has collaborated for the Project **Mission Unnayan**, focusing on in-depth process studies and collaborative efforts.



Success Story: Transforming Bihar's ICDS with the BADI App

Background

In Bihar, the ICDS department faced challenges with ambiguous data in existing applications, hindering program effectiveness and strategic budgeting. To address this, the Tech4Gov team developed the Bihar Anganwadi Detail Information (**BADI**) App – a powerful tool designed to create a clear and reliable database for informed decision-making.

The Challenge

Previous applications lacked clarity, impeding the ICDS department's ability to design effective programs and allocate resources strategically.

The Solution

The BADI App revolutionized data management by conducting systematic assessments of Anganwadi Centres. Its features include:

- 1. **AWCs Profile Entry:** Capture essential details and profiles related to Anganwadi Centres.
- 2. **Aanganwadi Workers (Sevika and Sahayika) Details Entry:** Record detailed information about Aanganwadi workers, including both Sevikas and Sahayikas.
- 3. Infrastructure Details Entry (Permanent Type, Other, Photos of Center Upload): Evaluate the infrastructure with a focus on permanency, other specifics, and visual documentation through uploaded photos of the centre's front, internal areas, and toilets.
- 4. **Maintenance & Repair Assessment:** Assess the maintenance and repair needs of the centres to ensure they meet the required standards.

Results

Since its launch, the BADI App has assessed **4329** Anganwadi Centres, providing the ICDS department with vital insights to enhance service delivery and resource allocation.

Team Achievements

The success of the BADI App is a testament to the Tech4Gov team's expertise and dedication. Under **Mr. Sujeet**'s leadership in project management, **Ms. Nitika**'s commitment to quality assurance, and **Mr. Chandan**'s exceptional development skills, the app was successfully implemented and adopted..

Conclusion

With the submission of the Project Closure letter to ICDS, utilizing the Build-Operate-Transfer (BOT) model and Capacity Building approach, the BADI App empowers Bihar's ICDS department to independently manage and advance its IT initiatives. This project represents a significant milestone, enabling clearer data-driven decisions, effective program design, and strategic budgeting to improve the lives of beneficiaries across the state.

The app is now rebranded as MATA (Monitoring & Assessment Tool for Anganwadi), expanding its horizons from Bihar to all of India!



