



GLOBAL BUSINESS DIVISION

FY2025 EHS & QUALITY MANAGEMENT PLAN

CONDUCT KY TO ANTICIPATE POSSIBLE RISKS

ACHIEVE ZERO ACCIDENTS BY SPECIFYING AND FOLLOWING WORK PROCEDURES!!

- **PREVENTING FALL ACCIDENTS BY FOLLOWING RULES AND USING SAFETY HARNESSSES!**
- **THOROUGH IMPLEMENTATION OF 5S ACTIVITY, "CALL OUT FOR SAFETY & FINGER-POINTING AND CALLING" .**

LET US ALL CALL OUT TO EACH OTHER AND BUILD SAFETY IN OUR WORKPLACES!

● **POLICY & OBJECTIVE**

Zero Accidents

1. Compliance with the Civil 9 Site Safety rules and the International Div. Building 21 Site Safety rules.
 2. Thorough implementation of 5S, reinforcement of "CALL OUT FOR SAFETY & FINGER-POINTING AND CALLING" activities.
 3. Elimination of fall accidents.
 4. Elimination of heavy machinery accidents.
- ※Achieve ZERO fatal accident, 0.2 or less frequency rate and 0.02 or less severity rate.

Supreme Quality Assurance

5. Utilize the advice and comments from many experienced persons.
 6. Prevention of predictable defects.
- ※ZERO major defects.: During the DLP, less than 0.02%; after the DLP, 0.04%.

Further dissemination and utilization of PMS of the Global Business Div.

7. Organization of PMS Department.
8. Building safety culture and further promoting Supreme Quality Assurance through collaboration of PMS teams at all sites.
9. Proactive approach to environmental activities.
10. Proactive approach to CO2 reduction.

● **PROJECT KEY OBJECTIVE**

1. -Safety rules are disseminated in induction trainings and posted on sites.
-Daily safety patrols by site managers and safety personnel.
-Submission of reports on the results of safety rule implementation inspections (twice a month).
-Implementation of repetitive training through use of safety rule videos.
-Submission of safety pledges by subcontractors.
2. -Establish priority control items in accordance with the operations (every week).
-Designate a person in charge and strengthen guidance (weekly duty system).
-Reporting and dissemination of information on the status of activities at each site in monthly reports and at meetings.
3. -Enforcement of the "Stop the fall accident checklist" and reporting.
-On-site all-round patrols: inspection of workplaces by all relevant personnel, including workers (22nd of every month) and report back.
-Implement experiential training (e.g. use of harnesses, insecure working floors, etc.).
4. -Thorough enforcement of no-entry measures.
-Ensure proper deployment and training of guides.
-Thorough implementation of pre-work inspections.
-Thorough preparation and storage of inspection records.
5. -Participation in monthly progress briefings in each country to make recommendations on pending issues.
-Identification of key issues to be checked in accordance with the type of work.
6. -Dissemination of past cases and reports of quality defects, and implementation of training.
-Continued education and training jointly organized with MMOM (monthly).
7. -Clarification of duties of PMS Department, the Global Business Division.
-Strengthening the organization of the PMS teams in each country.
8. -Internal audits are carried out at least once a month at each site.
-International audits are carried out twice a year in each country (three sites and an office each time).
-Expand the number of participants by holding audit summary meetings on web.
-Safety Day: Raise safety awareness through webcasts to all workplaces in each country.
9. -Preparation and implementation of environmental activity plans for noise, vibration control, construction drainage treatment, air pollution control, waste disposal, and energy saving, etc.
-Introduction and encouragement of activities in monthly reports and at monthly meetings.
-Initiatives for the Green Challenge 2030
10. -Raising awareness and conducting educational activities for SX initiatives.
-Examine, plan, and execute specific reduction measures that can be implemented overseas. (Efficient operation of C-turtle and accurate measurement of CO2 emissions, as well as planning and execution of CO2 reduction measures)

Based on the above and with reference to Project specific scope of work, PM/Project Team shall develop Project Key Objectives and reflect in their PQP/PEHSP. The detailed Activity Plans or measures on how to achieve these Objectives shall also be established and monitored its achievement rate.