

## Temporary Suspension / Cancellation of ISO 9001 Certification

After receiving report of the Special Investigation Committee concerning certain findings relating to product quality testing issues (the “Matter”), we are striving to implement measures to prevent the recurrence of future incidents.

We consulted the Japan Quality Assurance Organization (“JQA”), the quality management system auditing and certification body, and JQA have conducted a series of special audits in relation to the Matter for our facilities. And as a conclusion, we received notices of temporarily suspending /cancelling ISO 9001 Certification for these facilities as of May 10 2019.

We estimate we need around six months until termination of the suspension, one year to reacquire certification. During this period, under the leadership of our Quality Assurance Headquarters, any facilities that received a suspension or cancellation notice will endeavor to terminate the suspension or to reacquire certification as early as possible. We will also do our utmost to restore our customers’ trust by implementing comprehensive measures to prevent recurrence of incidents and by strengthening our quality assurance system. Further, during this period we will continue to maintain the quality management system, which conforms to ISO 9001 Certification.

### <List of Facilities and Products related to ISO 9001 Certification>

- (1) SAITAMA WORKS : Certification cancelled  
AUTOMOTIVE LEAD-ACID BATTERY, DC POWER SUPPLY DEVICE,  
UNINTERRUPTIBLE POWER SUPPLY (UPS) AND ENERGY DEVICE SYSTEM, GOLF CART
- (2) GOI WORKS : Certification temporarily suspended  
EPOXY RESIN HARDENERS, FINE CHEMICALS AND APPLICATION MATERIALS,  
FUNCTIONALITY MICRO PARTICULATES, COATING MATERIALS FOR ELECTRONIC PARTS,  
BONDING TAPES FOR SEMICONDUCTOR CHIPS, COATING RESINS,  
LIQUID SOLDER RESIST MASKS, SOLVENT BASED ADHESIVES,  
DOUBLE FACED ADHESIVE TAPES, HOT MELT ADHESIVES, SOLVENT FREE ADHESIVES,  
POLYESTER RESINS, POLYURETHANE RESINS, COATING RESINS,  
REACTIVE HOT MELT ADHESIVES  
<Associated organization>
  - GOI WORKS(KASHIMA)  
COATING RESINS, LIQUID SOLDER RESIST MASKS
  - GOI WORKS(NODA)  
SOLVENT BASED ADHESIVES, DOUBLE FACED ADHESIVE TAPES,  
SOLVENT FREE ADHESIVES, HOT MELT ADHESIVES
  - GOI WORKS(TOKUSHIMA)  
POLYESTER RESINS, POLYURETHANE RESINS, COATING RESINS,  
REACTIVE HOT MELT ADHESIVES
- (3) SHIMODATE WORKS : Certification temporarily suspended

- 1) BASE MATERIALS FOR PWBS (COPPER CLAD LAMINATE FOR PWBS, MASS-LAMINATED COPPER CLAD LAMINATE FOR MULTI-LAYER PWBS, PREPREG FOR MULTI-LAYER PWBS)
- 2) LAMINATED THERMOSETTING SHEETS, LAMINATED THERMOSETTING SHEETS FOR PWBS
- 3) THERMOSETTING PLASTICS MOLDING COMPOUNDS
- 4) THERMOSETTING PHENOLIC RESINS, MELAMINE RESINS, FURAN RESINS, EPOXY RESINS, POLYIMIDE RESINS, AND THEIR SIMILAR PRODUCTS
- 5) PRINTED WIRING BOARD CHEMICALS (PLATING CHEMICALS, TREATMENT CHEMICALS)
- (4) SHIMODATE WORKS (MINAMI-YUKI) : Certification temporarily suspended  
EPOXY MOLDING COMPOUNDS
- (5) SHIMODATE WORKS (GOSHOMIYA) : Certification temporarily suspended  
ELECTRONICS RELATED PRODUCTS (ANISOTROPIC CONDUCTIVE MATERIALS, IC CARD), ADHESIVE FILMS, OPTICAL FILM RELATED PRODUCTS, FOAM RELATED PRODUCTS, FOOD WRAPPING FILM RELATED PRODUCTS
- (6) MATSUDO WORKS (KATORI) : Certification temporarily suspended  
GRAPHITE PRODUCTS, CARTRIDGE RIBBON, HYDRAULIC PUMPS / MECHANISM UNITS
- (7) HIKONE WORKS : Certification temporarily suspended  
COPPER-CLAD LAMINATES FOR PRINTED WIRING BOARDS, THERMOSETTING PLASTIC LAMINATES, THERMOSETTING PREPREG FOR MULTI LAYER PRINTED WIRING BOARDS, HEAT-RESISTANCE PLASTIC MOLDINGS, PLASTIC GEAR, THERMOPLASTIC SHEETS AND TERMOPLASTIC MOLDINGS

<Facilities which were suspended / cancelled ISO 9001 Certification before this notice>

- (1) NABARI WORKS : Certification cancelled (October 12 2018, by JQA)  
LEAD ACID BATTERIES(WITHOUT FOR AUTOMOTIVE USE), LITIUM ION BATTERIES
- (2) YAMAZAKI WORKS : Certification temporarily suspended (January 16 2019, by Lloyd's Register Quality Assurance Ltd.)  
SYNTHETIC RESINS, COMPOSITE MATERIALS (INCLUDING EPOXY MOLDED) ARTICLES, CHEMICAL MATERIALS FOR ELECTRONICS, PHOTO RESISTS, INSULATING MATERIALS, SUSPENDED PARTICLE DEVICE FILM, CARBON MATERIALS, GASKET MATERIALS AND CERAMICS

(Note: description of products follows each "Scope of Registration" issued by certification bodies)