

EXTEND THE LIFE OF YOUR **CONTROLS**

Providing Parts & Repairs
to **Preserve** Your Industrial
Controls Systems



WHAT IS ICC?

Industrial Control Care (ICC) offers operators the option to maintain their current systems through means of either repair or replacement parts. ICC saves operators substantial funds often spent to upgrade because they lack the support to maintain their current systems.

REPAIRS

ICC specializes in repairing industrial controls utilizing state-of-the-art equipment and experienced technicians to troubleshoot and repair electronic control parts.

The industrial control categories we repair and supply are:

- PLC
- DCS
- SCADA
- Drive Controls
- Power Supplies
- Industrial PCs / HMIs
- Industrial Monitors

ICC is able to offer a repair service for cards covering most manufacturing brands such as:

- Alstom
- Siemens
- Honeywell
- Foxboro
- Rolls Entronic
- Westinghouse
- Triconex
- Yokogawa
- ABB
- Bailey
- Rustronic
- Mitsubishi

The circuit board repair process consists of:

- Card Cleaning
- Diagnostic Testing of Circuitry
- Replacement of Defective Components
- Re-Testing
- Packing & Supplying Back to the Customer with Warranty

INDUSTRIES OF EXPERTISE

ICC's in-house test and repair center and multi-million dollar inventory of various industrial control spares span a range of industries.

These industries we serve include:

- Power Generation
- Petrochemicals
- Oil & Gas
- Steel Plants
- Cement Plants
- Other Processing Plants



Wind



Petrochemicals



Oil & Gas



Power Generation



Hydro



Other Processing Plants

SEND YOUR CARDS TO OUR
IN-HOUSE TEST AND REPAIR CENTER
FOR A **FREE** EVALUATION.



TEST & CERTIFY

Have your cards tested and certified at our in-house test and repair center.

Inventory of spare cards that have been idle on the shelf for numerous years have no guarantees to work on install. Don't get caught out! A little forward thinking to have your inventory tested and certified could prove to be a strong operational saving decision.

INVENTORY

Can't find the part you're looking for? Check out our extensive inventory.

ICC maintains a multi-million dollar inventory of spare parts ranging from circuit boards, HMI stations, power supplies and more. We aim to be able to supply operators with replacement parts for their systems **whether these parts are obsolete or current**. In the event we are unable to supply a spare, we can always offer repair through our in-house test and repair center.

SPARES

Are you carrying all critical spares needed in the event of a failure in your controls system?

If you are missing critical cards, we can assist in the **supply of spares** direct from our vast inventory. We can also **repair faulty** cards that have been removed from service so they can be replaced back into your critical stock.

Spares can be purchased from ICC in the following condition:

- **New / Unused**
- **Remanufactured**
- **Exchanged**

We keep many manufacture spares in inventory including Alstom, ABB, Bailey, Foxboro, Rolls and more.

ECO-FRIENDLY

Our purchasing, remanufacturing and reselling processes naturally diminish the environmental footprint.

REDUCE

By repairing damaged boards, less need to be purchased, and therefore less need to be manufactured.

RECYCLE

We repurpose cards by reselling them for operational use.



REUSE

We purchase used parts and surplus controls and remanufacture them for reuse.

REMANUFACTURE

Due to obsolescence and cost of some new / unused circuit boards, ICC offers remanufactured spares.

Remanufacturing is the process of disassembling products during which time parts are cleaned, repaired or replaced, then reassembled to sound working condition. Buying remanufactured is a **cost effective alternative** and has the functionality and reliability of new boards. We stand by the supply of our remanufactured products and commit a **24-month warranty** to all remanufactured spares we sell.



SPARE PARTS & MAINTENANCE AGREEMENT

Are you finding support for your controls system challenging to maintain?

Due to lack of parts in the market place, support for your controls system is often hard to find. ICC offers clients a maintenance contract to support systems for any length of period the client requires. We evaluate clients' controls and follow up with a **tailored maintenance agreement** assuring clients that they can keep operating with their current controls system. This cost effective solution saves operators substantial funds which otherwise would be used to upgrade systems that will not necessarily give any greater output or efficiency to the production of equipment it controls.

ASSET RECOVERY

Are you looking to get rid of those spare parts?

ICC is always looking to increase inventory in order to continue to support operators globally. If your plant has upgraded any systems and has surplus available, please contact us to discuss the opportunity to purchase from you.

We are interested in purchasing a wide variety of systems components, below are some system example manufacturers:

- **EGT (Alstom)**
Microrec
- **ABB**
Procontrol P13 / P14
/ Turbotrol / Eagtrol
- **Invensys**
Triconex
- **Alstom**
Alspa P320 (Controcad
/ Controbloc / TGC)
- **Bailey**
Infi90 / Net 90
- **Brown Boveri**
PC200 / Decontic
- **Rolls Entronic**
FT-100 / FT-110
- **Honeywell**
TDC 2000 / TDC 3000
- **Siemens**
Simatic, S6, S7
- **Westinghouse**
Westation / WDPF
- **Rustronic**
MKII

LET'S DISCUSS HOW WE CAN HELP YOU

Our experts are ready to assist you with your controls system needs. Contact us to learn how we can extend the life of your controls.

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