Ethos Call Assignment System (ECAS)

TVC has developed the ECAS to enable an Ethos overlay to be applied to virtually any lift control system; relay or microprocessor. ECAS provides optimum service without the call-chase-then-cancel often experienced with conventional Cross Call Cancellation systems.
Using a closed-loop assessment system, ECAS will intelligently allocate landing calls efficiently to either the existing or new Ethos control system, depending on call loading.

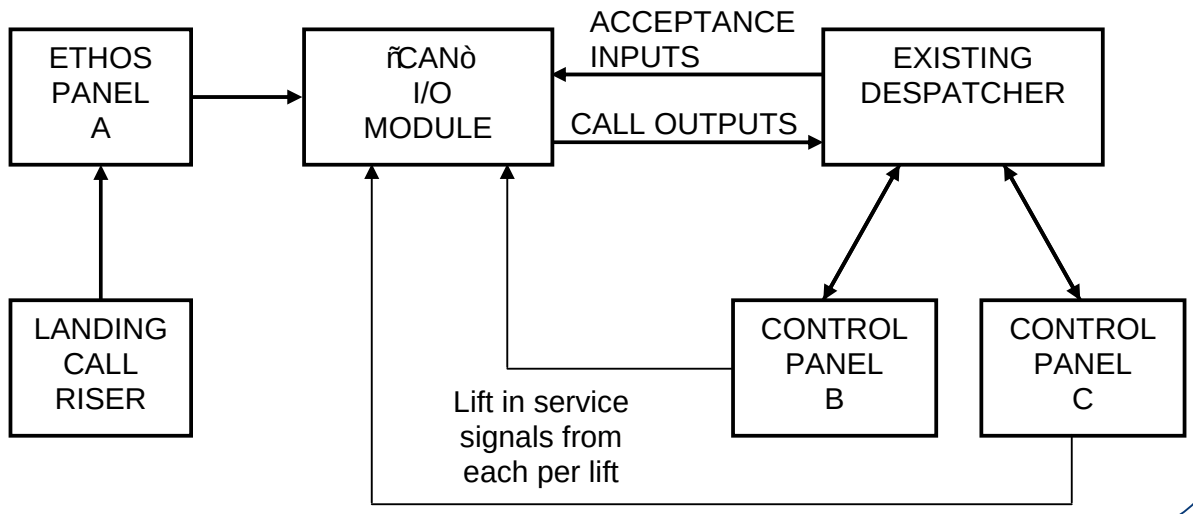
Features:

- Overlay any relay or microprocessor group control systems that have discrete call signals
- Closed-loop intelligent call assignment
- Tried and tested, field proven

Benefits:

- Improved overlay performance during group controller renewal
- No call-chasing
- Reduced overlay wiring, faster installation
- Minimum disruption to existing control system
- Efficient and bias programmable call assignment
- Closed-loop control ensures no lost calls

OVERVIEW DIAGRAM



Customer requirements/responsibilities

a. Link ñCan I/O moduleò call outputs to existing despatcher inputs.
b. Link existing despatcher call acceptance outputs to ñCan I/O moduleò inputs.
c. Connect lift in service signals from per lift controllers to ñCan I/O moduleò

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