



**Printed
CIRCUIT BOARDS
UNDERSTAND COMPONENTS
& OBSOLESCENCE**

A large majority of service consists of maintaining equipment where there is limited control over internal component changes made by the manufacturer, unless related to safety. If one or more components of the board become obsolete, there may be an acceptable alternative such as a repair upgrade using a newly designed board, or there still lies the possibility of discontinuing the product altogether.

BASIC INFO

Easily replaced
Readily available



CONSIDER THIS

Shelf life relative to advancements in technology
Availability contingent on the manufacturer
Single component obsolescence can affect board repair/replacement



LET'S TALK

Not all boards can be repaired
With no contingency plan in place, systems can be down for a long period of time



RECOMMENDATIONS & CAPITAL PLANNING

1

Get Ahead of the Issue:
Consult with your Fujitec Associate if there are questions on what the inner-working components of your system include with regard to PC Circuit Board technology.

2

Discuss Solutions:
Once you are educated on the specifics of printed circuit board technology, discuss capital planning options with your Fujitec Associate to avoid unnecessary downtime.

3

Plan of Action (POA):
Upon consultation and understanding of the available solutions, agree upon a plan of action that can be executed in a timely manner to help avoid downtime.