



TURNAROUND TIP SHEET #8

Using T/ASC® File and Equipment Libraries to create new scopes

The problem

Many users of other planning software spend huge amounts of time planning and scheduling to bring their work together and schedule the work. This is especially onerous during large Turnarounds or emergency unplanned Turnarounds. As a result, control of the schedule is lost very early in the execution phase

The Solution

As discussed in previous tip sheets, create a library of equipments in your file by doing the following:

1. Categorize the work by Equipment Class
2. Break each Equipment class into Equipment
3. Organize each equipment down into component activities, linked by appropriate start and finish nodes, with appropriate resource estimates and proper activity coding.
4. You can put a Repair Code on each equipment. That way, you can have multiple copies of the same equipment in your file.

If you are planning any Turnarounds, or in an emergency situation, you can use T/ASC's copy screens to do the following very quickly:

1. **Copy** the **entire Turnaround File**
2. **Copy** the **appropriate Equipment** to your current file (you can use the Repair Code to find the appropriate equipment)
3. **Copy key activities** from one file to your file to do repetitive tasks like equipment isolation and safety checks.

You can now make quick modifications using the T/ASC screens and also make major changes with our "global replace" screen, before you CPM, Schedule and Execute your plan.

For more information, **please contact us at 337.764.9497 or go to www.tascplanning.com.**