8 Lean Manufacturing WASTES



OF TYPICAL TOTAL LEAD TIME IS NON-VALUE ADDED

D DEFECTS Goods that must be repaired or replaced due to quality errors

O OVERPRODUCTION Producing more than necessary or faster than scheduled

W WAITING Idle time produced as a result of lack of synchronization between various processes

N NON-UTILIZED PEOPLE Not using people's mental, creative, physical or skill abilities

T TRANSPORTATION Moving goods from one location to another without adding value

I INVENTORY Any supply in excess of a one-piece flow through a process

M MOTION Unnecessary movements by humans or machines that could be simplified or optimized

E EXCESS PROCESSING Performing processes beyond what is requested or required by the customer

CONNSTEP

To learn how to eliminate wastes & improve your operations, visit: www.connstep.org