

The Seven Deadly Wastes (TIMWOOD)

Transportation - Unnecessary movement of materials or products between processes, adding cost without adding value.

Inventory - Excessive inventory beyond immediate needs, increasing storage costs, risk of damage, loss, and obsolescence.

Motion - Inefficient or unnecessary movements by workers during tasks, wasting time and energy without contributing value.

Waiting - Idle time experienced by workers or machines due to delays, bottlenecks, or downtime.

Overproduction - Producing more goods or services than customer demand requires, leading to unnecessary inventory and waste.

Overprocessing - Performing extra or unnecessary steps in production beyond what the customer values or requires.

Defects (Rework) - Defects in products or services that lead to rework, wasted materials, and potential customer dissatisfaction.

Use the following table to guide your breakout discussion:

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