

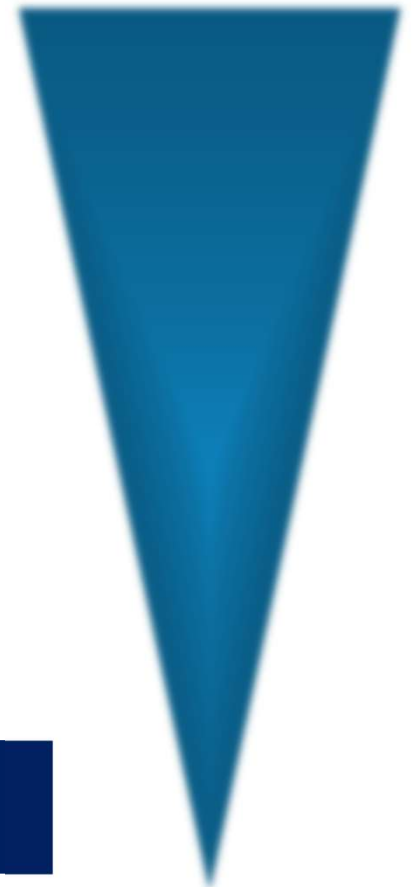
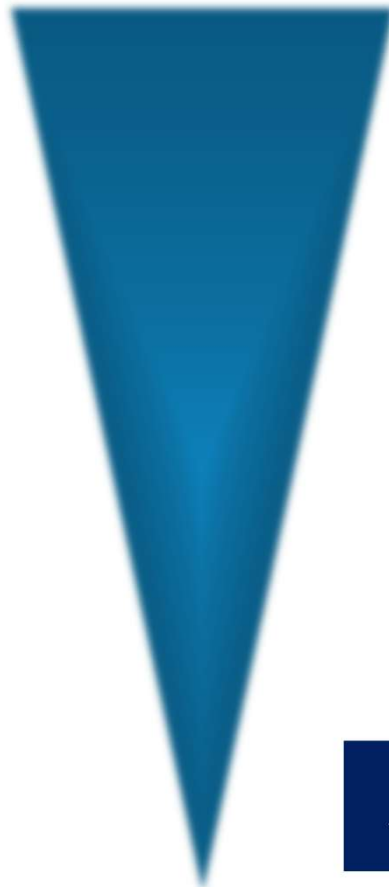


PACKING LINE DESIGN « V »-LINE

BUILDING THE PERFORMANCE

MILOS CONSEIL

PACKING LINE DESIGN- « V »-LINE



1

A packing line is made up of individual machines.

2

The overall speed of the line is the BOTTLENECK machine speed.

3

The bottleneck machine is CHOSEN by performance criteria.

4

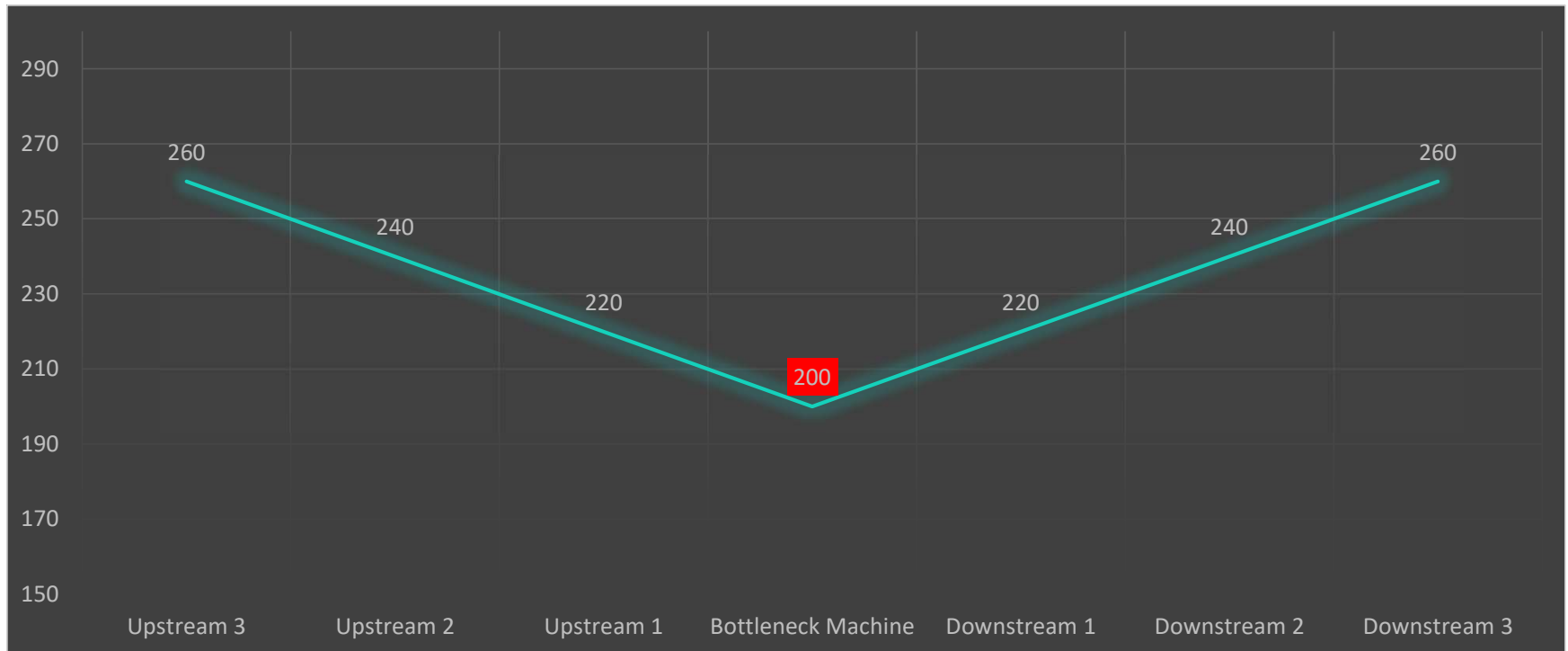
To perform the maximum productivity, the bottleneck must ALWAYS keep running.

5

The TWO conditions to keep running the bottleneck are :
V-GRAPH design and BUFFER capacity before /after the bottleneck

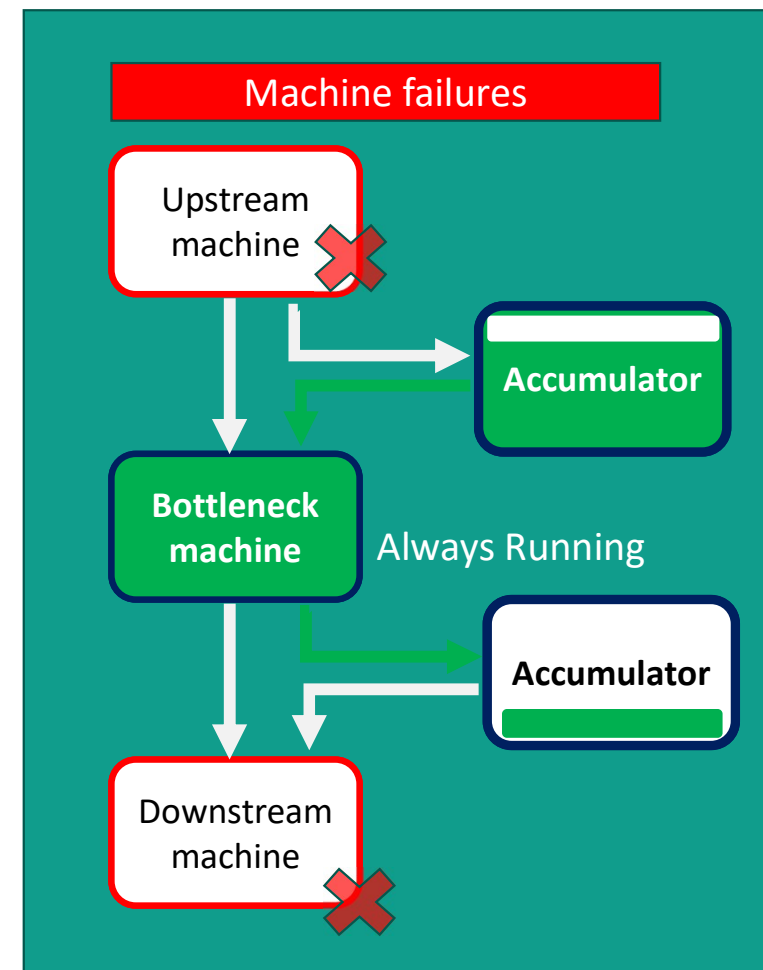
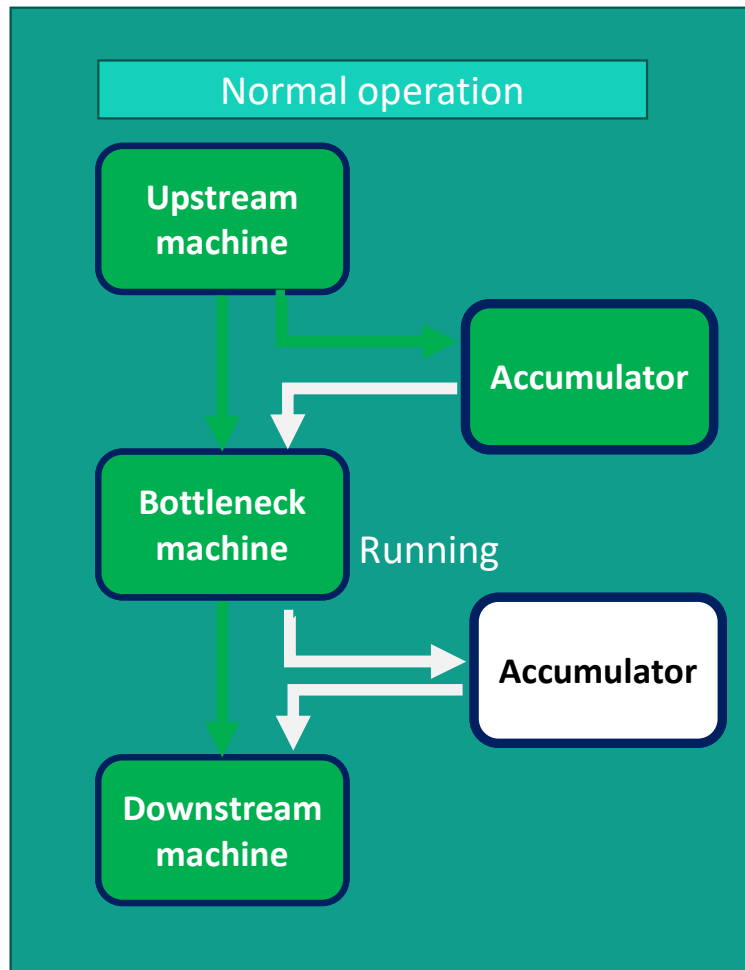
PACKING LINE - « V » GRAPH

The principle is to specify a higher design speed for all the machines, before and after the bottleneck machine. Ideally it should never be starved of feedstock and never be stopped because of build-back.



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BUFFER CAPACITY



THANK YOU



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