

33

$$R = 6000$$

$$E_i = 1500$$

$$E_f = 1750$$

$$CIP_A = 391200 + 289760 + (348800 \times 6000 / 7500)' = 960000$$

$$CIP_{A \text{ unit}} = 960000 / 6000 = 160$$

$$CIP_V = 225000 + 960000 - (1750 \times 158) = 908500$$

$\uparrow$
276500

$$* C_{MP} = \frac{(1500 \times 150) + (6000 \times 160)}{1500 + 6000} = \frac{225000 + 960000}{7500} = 158'$$

(35)

$$A \rightarrow P = 1200; \bar{P} = 300 \Rightarrow 1200 \times 300 = 360000$$

$$B \rightarrow P = 800; \bar{P} = 350 \Rightarrow 800 \times 350 = 280000$$

$$SP \rightarrow CE = 50 \text{ €/TON}; P = 80 \Rightarrow 80 \times 50 = 4000$$

$$C.C = (2600 \times 80) + 188000 = 396000 + 4000 = 400000$$

$$A + B \rightarrow 360000 + 280000 = 640000$$

$$A \rightarrow 360000 / 640000 = 0,5625 \times 400000 = 225000$$

$$225000 / 1200 = \boxed{187,50}$$

$$B \rightarrow 280000 / 640000 = 0,4375 \times 400000 = 175000$$

$$175000 / 800 = \boxed{218,75}$$

(36)

	S_G	m (400)
CD	46800	10400
S_G		$S\%$
m	35	

$$\left\{ \begin{array}{l} 400m = 10400 + 0,05S_G \\ S_G = 46800 + 35m \end{array} \right\} \quad 400m = 10400 + 0,05(46800 + 35m)$$

$$\left\{ \begin{array}{l} 400m = 10400 + 2344 + 1,75m \end{array} \right\} \quad \boxed{m = 32}$$

(32)

$$\Phi^* = \frac{990000}{40-26} = 70714,285$$

$$R = (80000 - 70714,285) \times 14$$

$$R = 130000$$

$$\Phi = \frac{990000 + 130000}{36-26} = \boxed{112000}$$