

$$\text{Exp}_{\text{ENC}}^{\text{ow-pas}}(\mathbb{A})$$

$$K \leftarrow_{\$} \text{Kg}$$

once only:

$$M^* \leftarrow_{\$} \mathcal{M}$$

$$C^* \leftarrow \text{Enc}_K^{N^*}(M^*)$$

 $N^*$ 
 $C^*$ 
 $\mathbb{A}$ 
 $\hat{M}$ 

$$\text{Adv}_{\text{ENC}}^{\text{ow-pas}}(\mathbb{A}) = \Pr[M^* = \hat{M}]$$