



life.augmented

Stm32 生态系统 第十七期

信息安全 . Information Security

08. STM32G0的安全功能

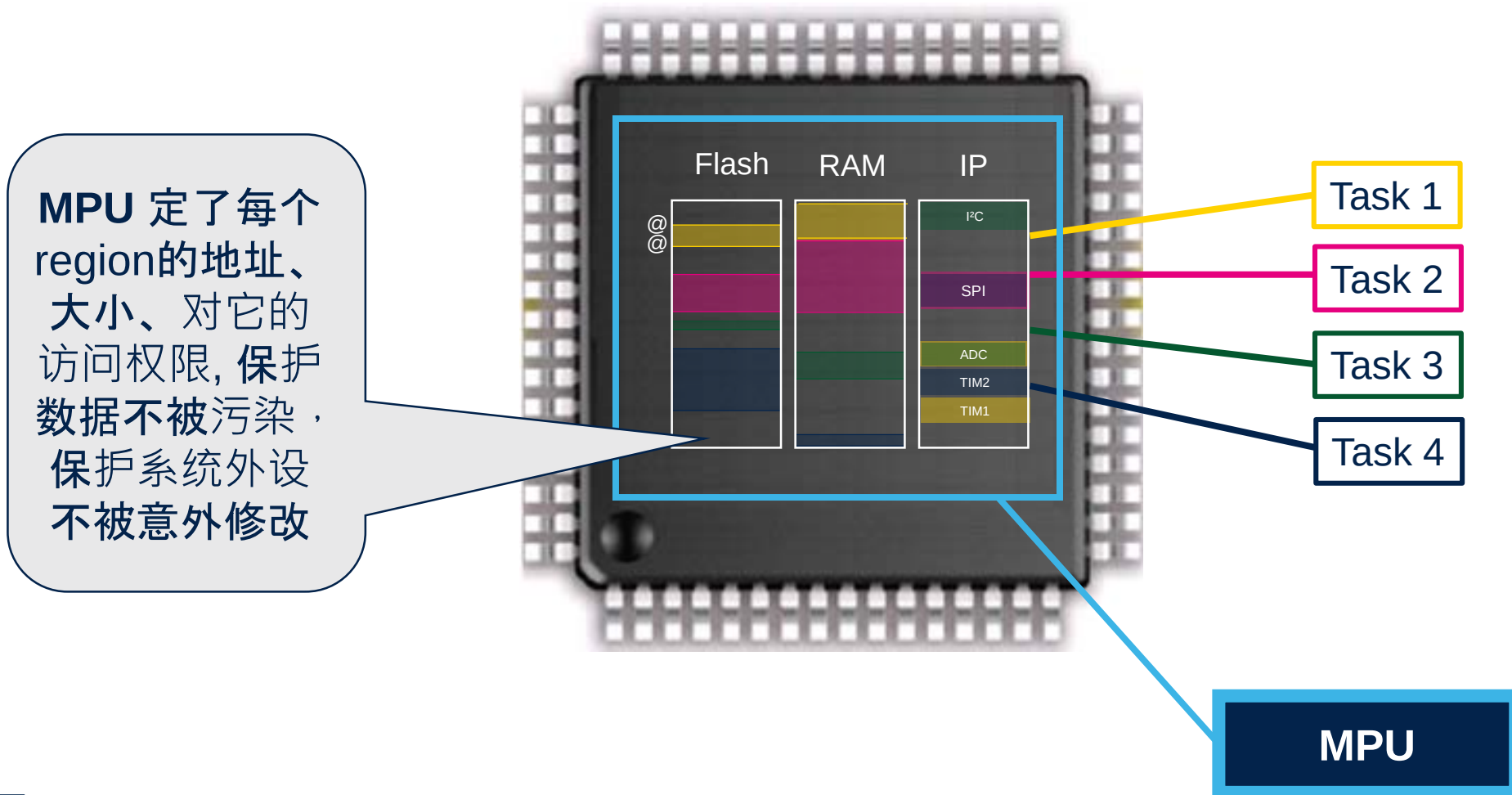
2020.03

STM32G0的安全功能

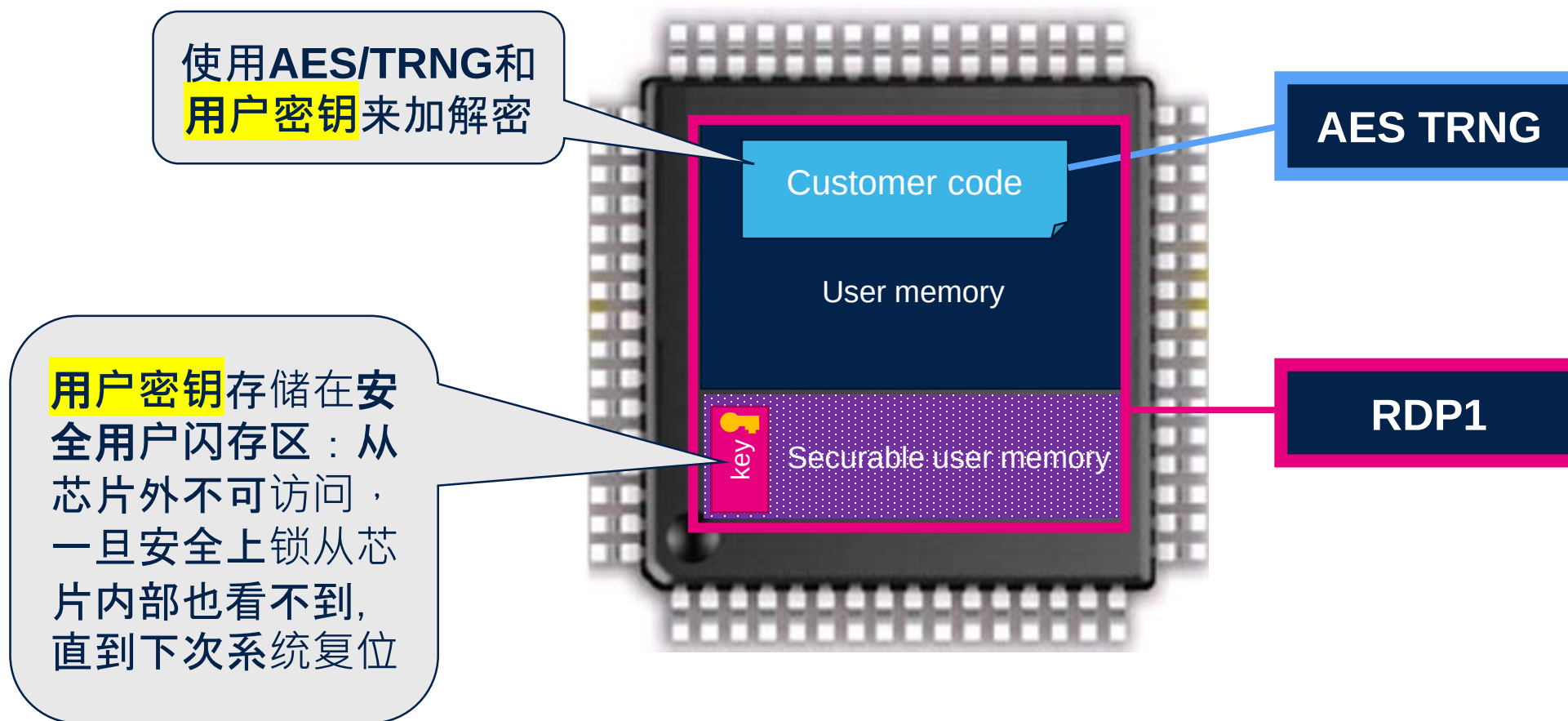
	Securable user memory	AES TRNG	PCROP	MPU	RDP	WRP
安全固件安装SFI	●	●	●		●	●
安全固件升级SFU	●	●	●		●	●
固件IP保护			●		●	
密钥存储	●			●	●	
安全通信		●				
身份认证	●	●			●	●
任务隔离				●		



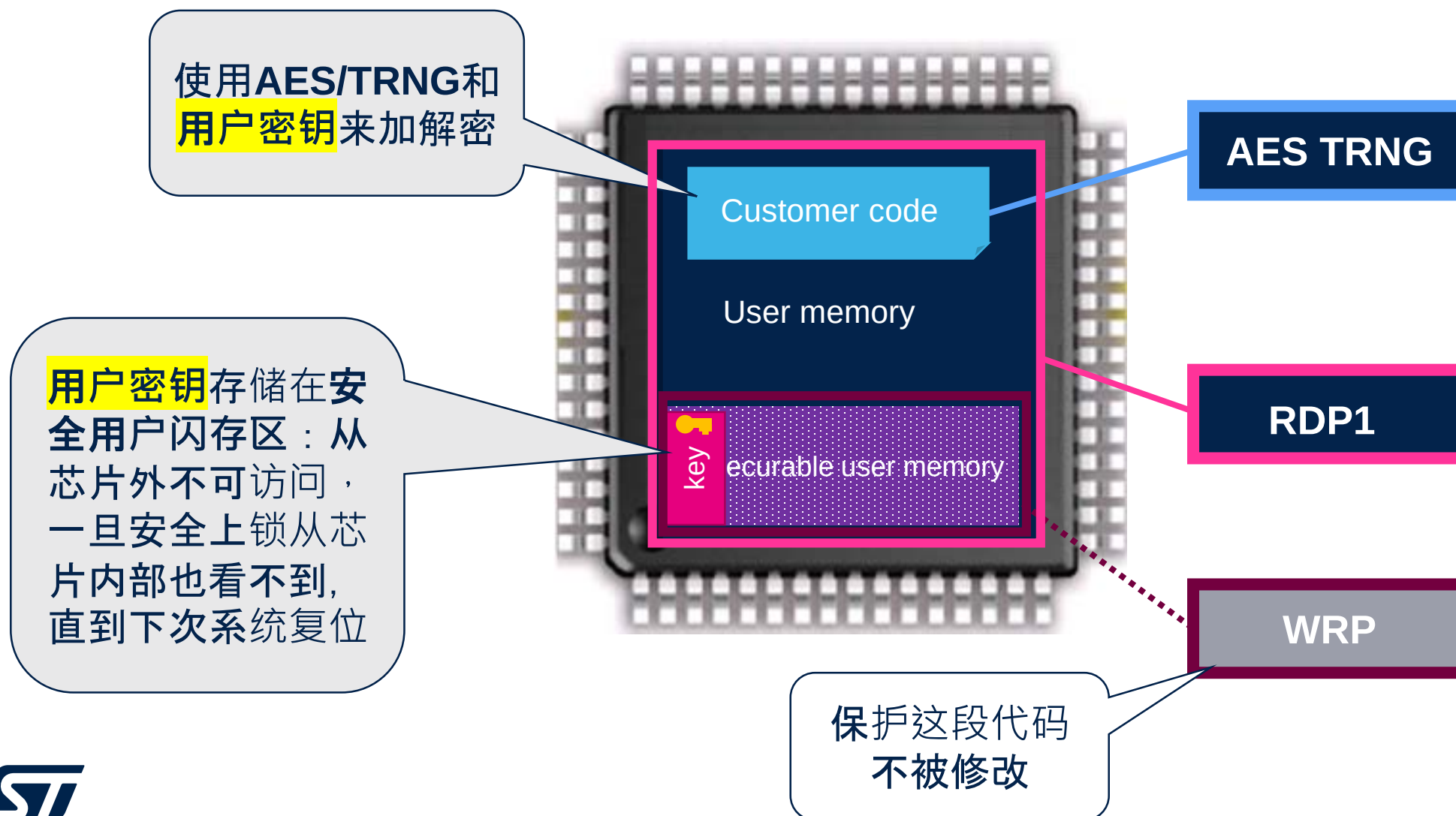
安全功能：任务隔离



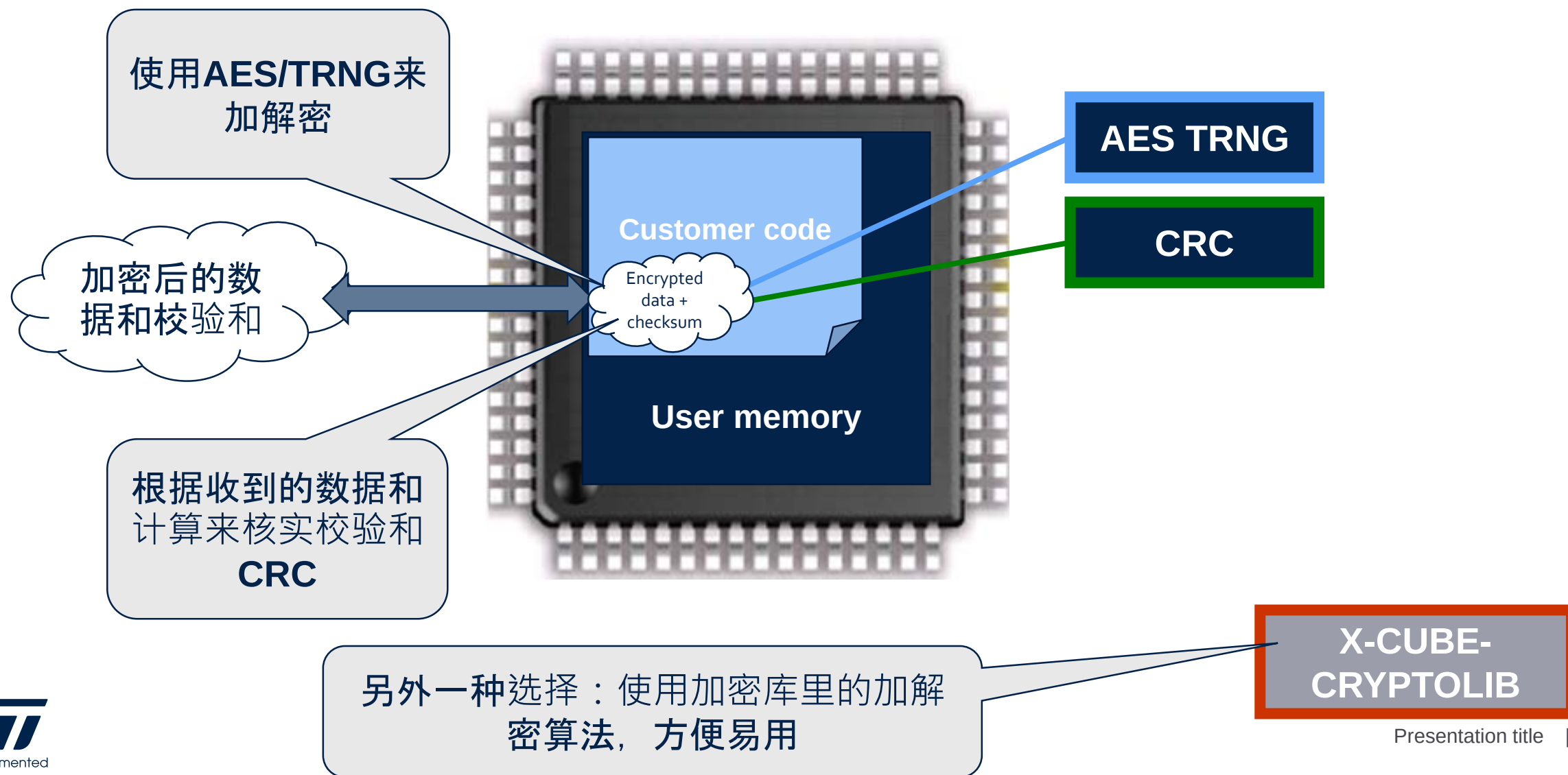
安全功能：密钥存储



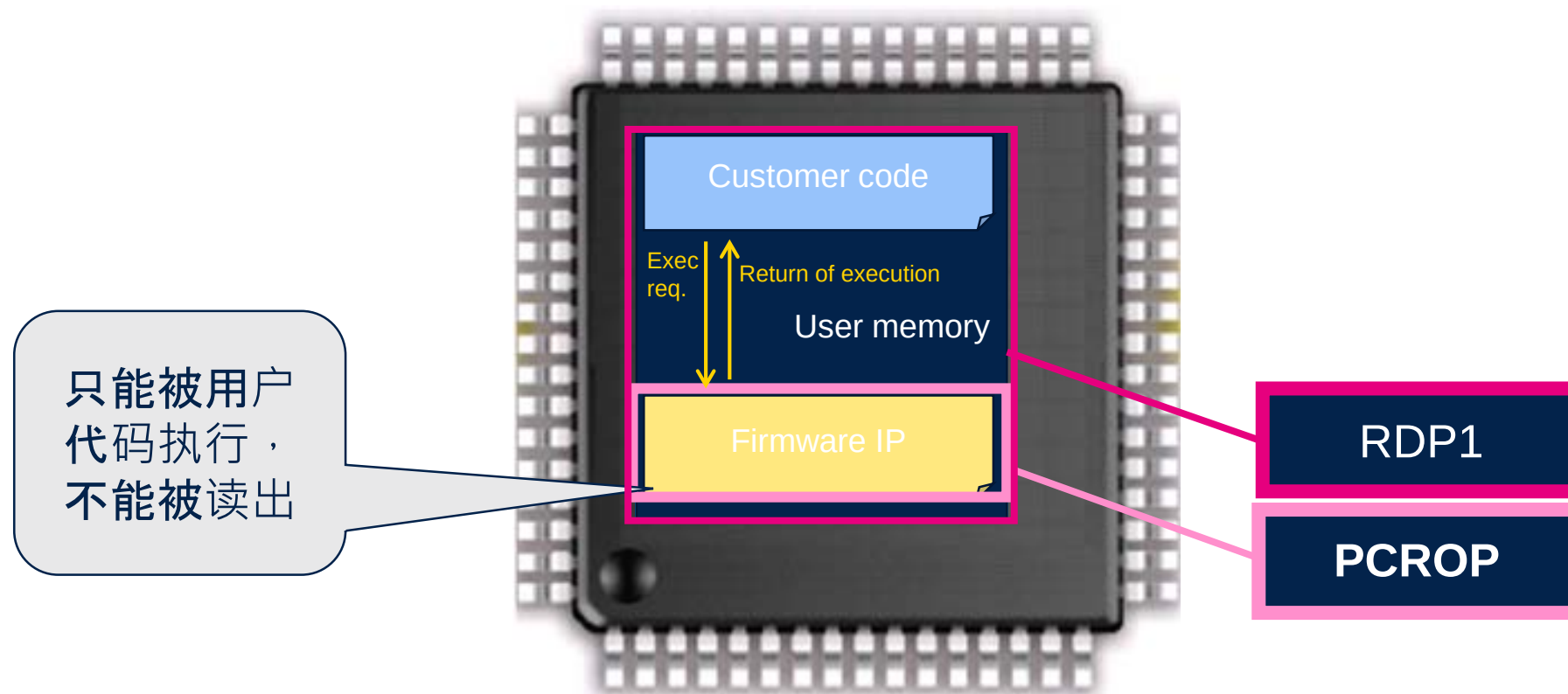
安全功能：身份认证



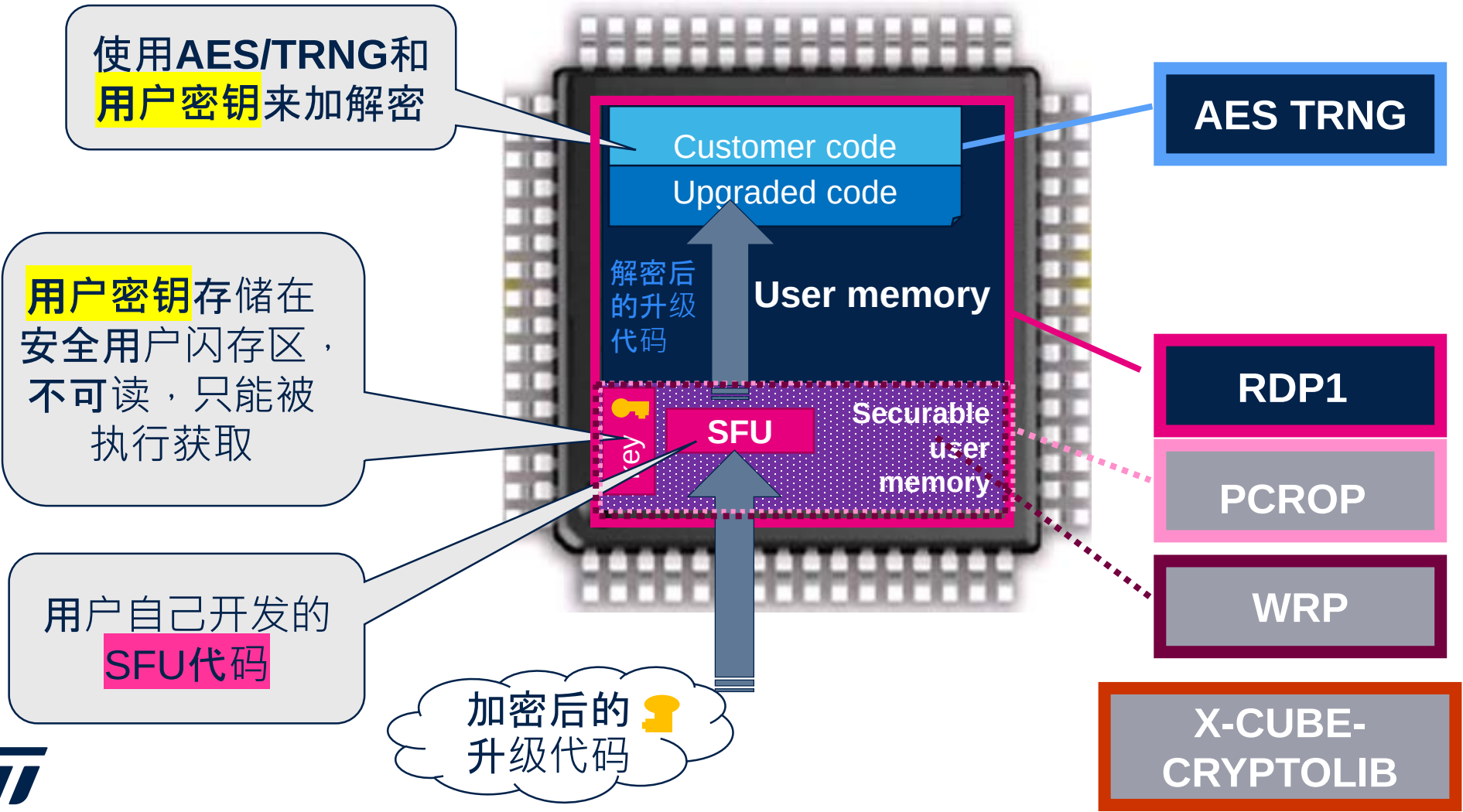
安全功能：安全通信



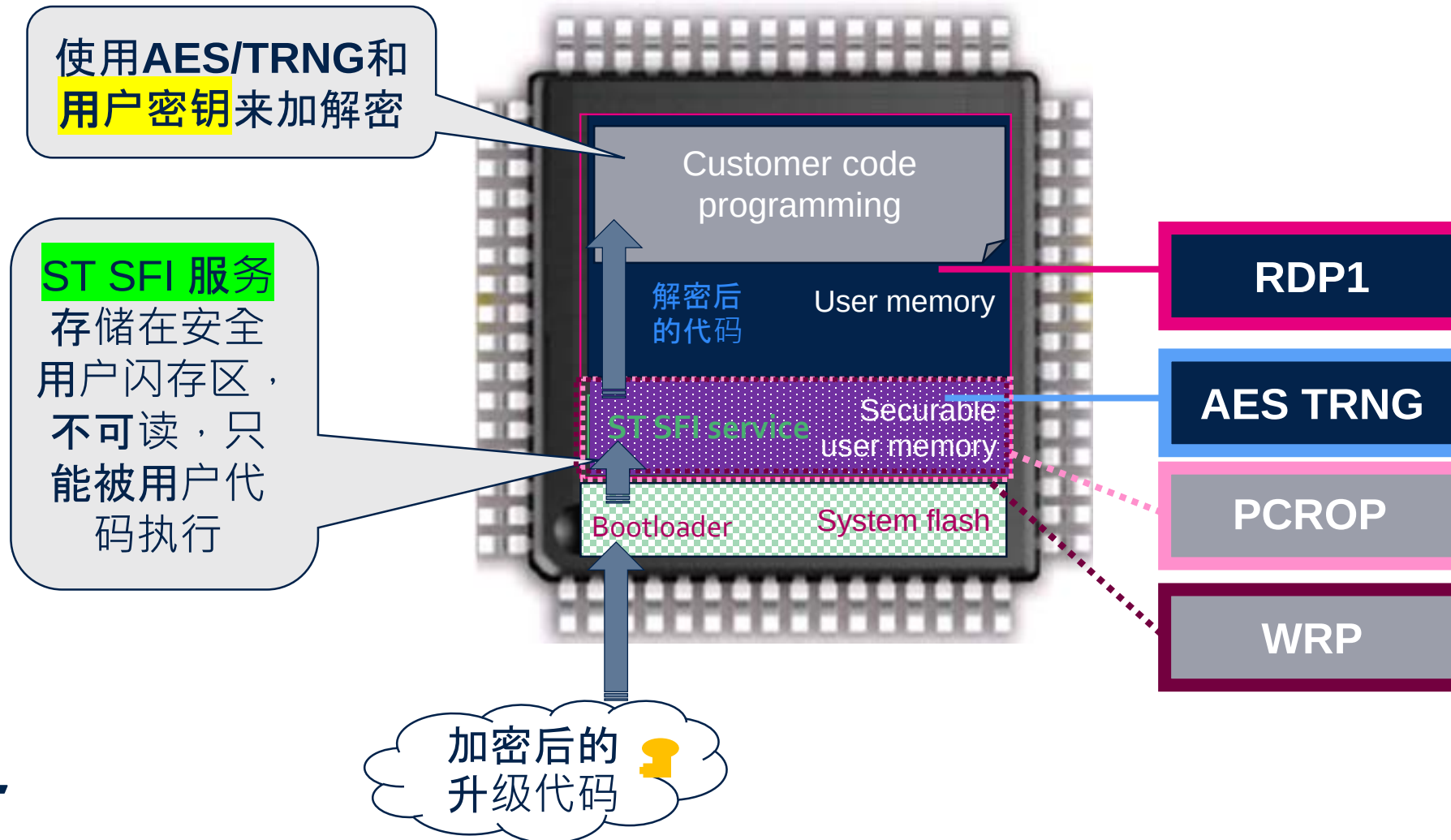
安全功能：固件ip保护



安全功能：SFU



安全功能：SFI



谢 谢