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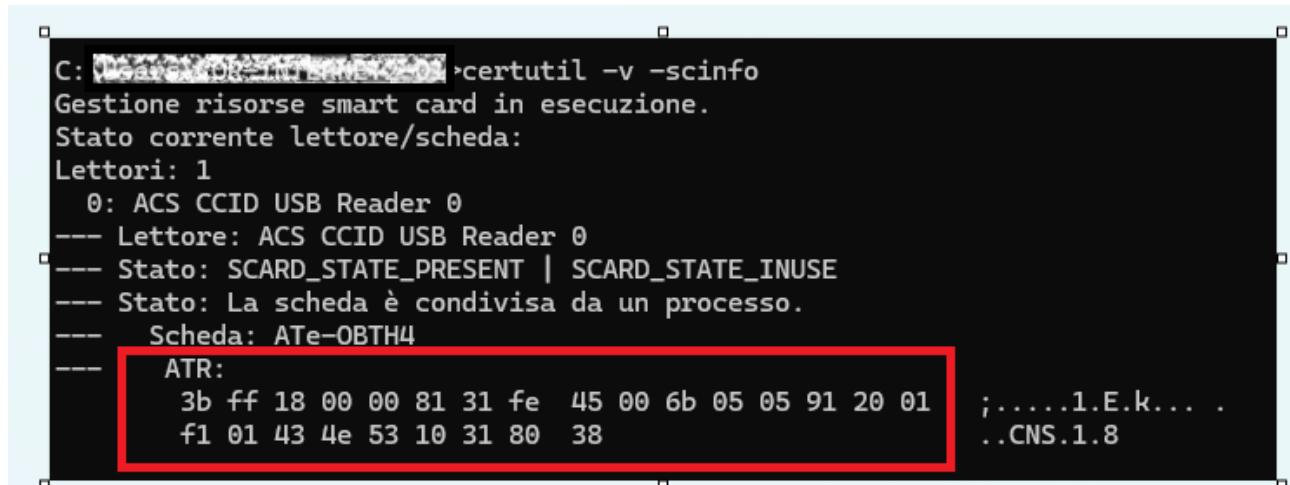
**GUIDA VISUALIZZAZIONE ATR**  
**Modello ATe DIFESA**

## GUIDA VISUALIZZAZIONE ATR Modello ATe DIFESA

### Ambiente WINDOWS

In ambiente Windows per poter visualizzare il codice ATR relativo al chip presente nel Modello ATe rilasciato dal Ministero della Difesa, eseguire il seguente comando da *Prompt dei comandi*:

```
certutil -v -scinfo
```

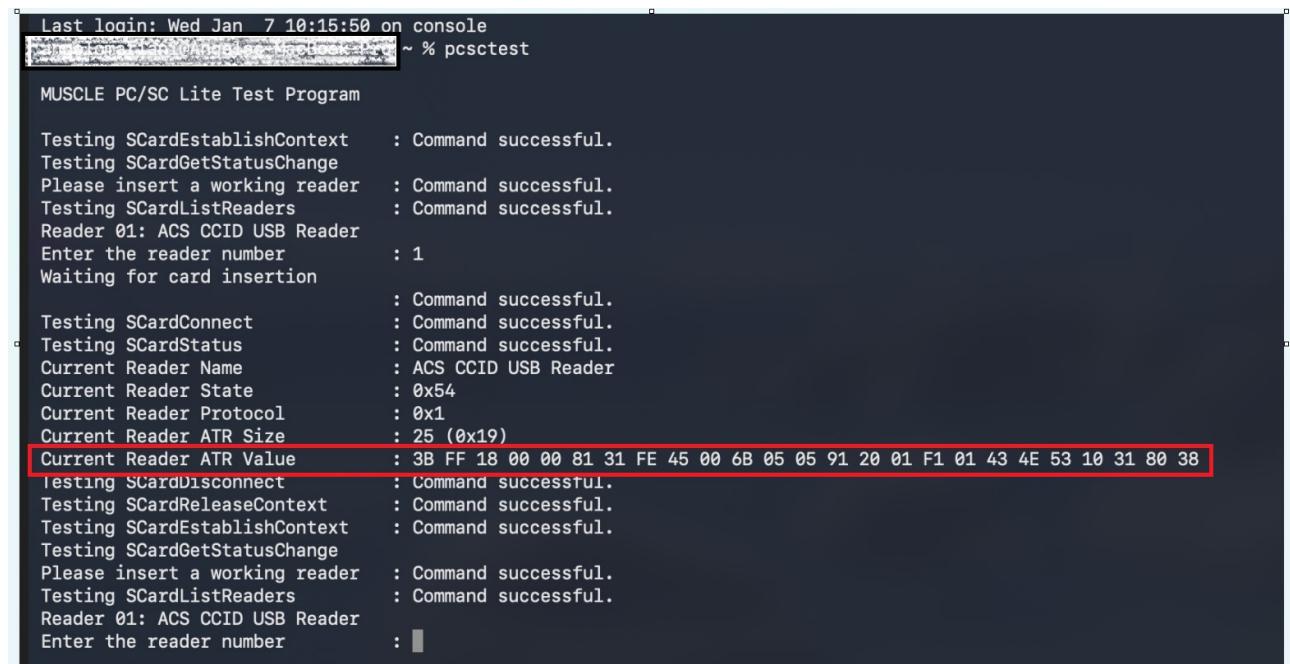


```
C:\Windows\system32>certutil -v -scinfo
Gestione risorse smart card in esecuzione.
Stato corrente lettore/scheda:
Lettori: 1
  0: ACS CCID USB Reader 0
    --- Lettore: ACS CCID USB Reader 0
    --- Stato: SCARD_STATE_PRESENT | SCARD_STATE_INUSE
    --- Stato: La scheda è condivisa da un processo.
    --- Scheda: ATe-OBTH4
    --- ATR:
      3b ff 18 00 00 81 31 fe 45 00 6b 05 05 91 20 01 ;.....1.E.k...
      f1 01 43 4e 53 10 31 80 38 ..CNS.1.8
```

### Ambiente MACOS

In ambiente MACOS per poter visualizzare il codice ATR relativo al chip presente nel Modello ATe rilasciato dal Ministero della Difesa, eseguire il seguente comando da *Terminale*:

```
pcsctest
```



```
Last login: Wed Jan 7 10:15:50 on console
[User@MacBook-Pro ~] % pcsctest

MUSCLE PC/SC Lite Test Program

Testing SCardEstablishContext : Command successful.
Testing SCardGetStatusChange
Please insert a working reader : Command successful.
Testing SCardListReaders : Command successful.
Reader 01: ACS CCID USB Reader
Enter the reader number : 1
Waiting for card insertion : Command successful.

Testing SCardConnect : Command successful.
Testing SCardStatus : Command successful.
Current Reader Name : ACS CCID USB Reader
Current Reader State : 0x54
Current Reader Protocol : 0x1
Current Reader ATR Size : 25 (0x19)
Current Reader ATR Value : 3B FF 18 00 00 81 31 FE 45 00 6B 05 05 91 20 01 F1 01 43 4E 53 10 31 80 38
Testing SCardDisconnect : Command successful.
Testing SCardReleaseContext : Command successful.
Testing SCardEstablishContext : Command successful.
Testing SCardGetStatusChange
Please insert a working reader : Command successful.
Testing SCardListReaders : Command successful.
Reader 01: ACS CCID USB Reader
Enter the reader number : [REDACTED]
```