Como recuperar IMEI no 7710

É possível recuperar informações de IMEI em ambientes S60 2nd edition, usando a API PlpVariant (veja como).

```
#if !defined(__WINS__) && !defined( __WINSCW__ )
PlpVariant::GetMachineIdL( iImei );
#else
iImei.Copy( KDefaultIMEI );
#endif
```

No entanto, isto não é possível em dispositivos 7710. Neste caso, para realização de leitura do IMEI é necessário fazer uso do **Etel3rdParty**.

```
/* Declare the client class */
class CClientApp : public CActive
{

public:

   // Construction

   void ConstructL();

   // Destruction

   ~CClientApp();

   // Issue request: retrieve IMEI

   void GetIMEI();

   // Cancel request

   void DoCancel();

   // Service completed request

   void RunL();

private:

   CTelephony* iTelephony; // telephony object we own

   CTelephony::TPhoneIdV1 iV1;

   CTelephony::TPhoneIdV1Pckg* iPkg;
   };



/* Define the client class */

void CClientApp::ConstructL()
```


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```
   {
   iPkg = new (ELeave) CTelephony::TPhoneIdV1Pckg(iV1);
   iTelephony = CTelephony::NewL();
   CActiveScheduler::Add(this);
   }

CClientApp::~CClientApp()
   {
   Cancel();   // if any request outstanding, calls DoCancel() to cleanup
   delete iTelephony;
   delete iPkg;
   }

void CClientApp::GetIMEI()
{
   iTelephony->GetPhoneId(iStatus,*iPkg );
   SetActive();
   CActiveScheduler::Start();
}

void CClientApp::RunL()
{
   TBuf<50> retrievedIMEI;
   if ( (iStatus == KErrNone) )
   {
      retrievedIMEI = (*iPkg)().iSerialNumber;
    }
   CActiveScheduler::Stop();
}

void CClientApp::DoCancel()
{
   Cancel();
}
```

Links Internos

- Read IMEI in S60 2nd edition - PlpVariant API
- Reading IMEI in 3rd Edition
- Reading IMEI in 3rd edition -Synchronously

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