



SMS-MO CALLBACK API (4.1)

The API can be called through a **HTTP GET**

HTTP GET returns Messages sent (in the case of Keywords) or answered by the Client to our Short-Code. The call is made to a URL belonging to the client, which must be sent to our support team through the registration Support Center.

Received Parameters

MOPROGRAM	Name of our MO Program
KEYWORD	Keyword used linked to the MO Program (if shared)
MESSAGEID	Received MessageID (unique identifier) for MO
MOBILE	Mobile Number that sent the Message in the format + CCC(AAAA)NNNNNNNN
DATAPOST	Date of receipt of the message in the format: YYYYMMDD HHmmss (GMT + 00:00)
OPERATOR	Name of the Mobile Carrier (if available)
MESSAGE	Full message received
NUMBERTO	Message destination number
MESSAGEIDMT	Internal PitchWink MessageID (unique identifier) for MT
MESSAGEIDMTUSER	User MessageID for MT
MESSAGEIDMTSMPP	SMPP MessageID for MT



Example C#

```
{  
// Example of use in C# ASP NET  
  
//  
string v_st_Program = Server.UrlDecode(Request.QueryString("MOPROGRAM"));  
string v_st_Keyword = Server.UrlDecode(Request.QueryString("KEYWORD"));  
string v_st_MsgID = Server.UrlDecode(Request.QueryString("MESSAGEID"));  
string v_st_Mobile = Server.UrlDecode(Request.QueryString("MOBILE"));  
string v_st_DateRec = Server.UrlDecode(Request.QueryString("DATAPOST"));  
string v_st_Operator = Server.UrlDecode(Request.QueryString("OPERATOR"));  
string v_st_Message = Server.UrlDecode(Request.QueryString("MESSAGE"));  
string v_st_NumberTo = Server.UrlDecode(Request.QueryString("NUMBERTO"));  
string v_st_MsgIDSMPP = Server.UrlDecode(Request.QueryString("MESSAGEIDMTSMPP"));  
  
// Formats the received date in the format DD/MM/YYYY HH:MM:SS  
v_st_DateRec = v_st_DateRec.Substring(6, 2) + "/" + v_st_DateRec.Substring(4, 2) + "/" +  
v_st_DateRec.Substring(0, 4) + " " + v_st_DateRec.Substring(9, 2) + ":" + v_st_DateRec.Substring(11, 2) + ":"  
+ v_st_DateRec.Substring(13, 2);  
  
// Converting to Brazil Time  
Datetime v_dt_DataBrasil;  
v_dt_DateBrazil = DateTime.Parse(v_st_DateRec, CultureInfo.CreateSpecificCulture("pt-BR"));  
v_dt_DateBrazil = v_dt_DtBr.AddHours(-3);  
// In daylight saving time add (-2) instead of (-3)  
}
```