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GI Uplink Control System Bulk Load Script Conversion Utility

The screenshot displays the 'Define PPV Service' utility interface. It features a table with columns: Name, AFL, Service ID, IPPV, Wizard, VCN, Language, and Promo Text. The table contains four rows of data for 'Indigo' services. Below the table are input fields for 'Service name and ID', 'AFL service ID', 'Service ID', and 'IPPV provider ID'. At the bottom, there are sections for 'Tier Block', 'CATV Tiers', 'Numbering', and 'DBS Tiers', each with input fields and 'Add', 'Modify', or 'Delete' buttons.

UC Script - WordPad

```
CPE
{
  SDID=11;
  PN=65535;
  GPET=0;
  PST=01-SEP-1998 06:00:00;
  PET=01-SEP-1998 08:40:00;
  CATV[0]=9;
  DUAEN=0;
  D2PW=8700;
  IFPD=180;
  PC=399;
  DBS[0]=66438;
  DBS[1]=56;
  NCNA=1;
  PND[0]
  {
    LC="eng";
    TM=0;
    TL=19;
    TS="Amistad, v.f. (stc)";
  }
  PCD[0]
  {
    CR=1;
    TM=0;
    TL=6;
    TS="$ 3.99";
  }
}
```

With only a few mouse clicks, from your programming spreadsheet you can create:

- Bulk load script for your uplink control system
- Input file for your billing system
- Input file for your TV guide

Typically, you get your TV programming information in a spreadsheet file. Using that information, you have to create events for your Uplink Control System (UCS)¹, you have to feed information on pay-per-view events into your billing system, and you need to provide programming details to your TV guide editors. If done manually, this could be a resource intensive, time consuming, and human error prone task. Fortunately, there is a tool that allows you to automate the entire process.

Our conversion utility is specifically designed to assist you in the following tasks:

- To automatically create a bulk load script for your uplink control system.
- To create an input file for your billing system.
- To create a programming information file for your TV guide.

Once these files are created, you can use file transfer protocol (FTP) or telnet to submit them.

The conversion utility key features are:

- Creating bulk load scripts from the spreadsheet files.
- Creating scripts to insert special pay-per-view events.
- Creating scripts for alternating events.
- Creating billing system files.
- Creating TV guide files.
- Viewing input and output files using a text editor.
- Submitting files using FTP.
- Creating a database that contains your PPV services definition, regular services definition, UCS ratings definition, billing system ratings definition, and more.
- Support for multiple databases, dedicated to each of your uplink control systems.
- Maintaining and viewing an event log of all conversion utility actions.

The Uplink Control System Conversion Utility is immediately available from Micus Real Time Software Inc.

¹ The Uplink Control System is a trademark of General Instrument Corporation.