Message Class 0301 - Broker Information Service

The messages have the format:

0301*nnnn*

where 0301 is the message class, and

　　　　nnnn is the message number in the range 0000 - 9999

Overview of Messages

```
03010000 | 03010001 | 03010002 | 03010003 | 03010004 | 03010005 |
03010006 | 03010007 | 03010008 | 03010009 | 03010010
```

03010000　　　　　　　**Information Service successfully completed**

Explanation　　　　　　Information service has completed successfully

Action　　　　　　　　None required.

03010001　　**Invalid `BLOCK-LENGTH`**

Explanation　This response is given when a CIS information request includes an invalid `BLOCK-LENGTH` in the Information Request Structure.

Action　This is a program error. Contact the owner of the program.

03010002　　**Invalid `VERSION`**

Explanation　This response is given when a CIS information request includes an invalid `VERSION` in the Information Request Structure.

Action　This is a program error. Contact the owner of the program.

03010003　　**`OBJECT-TYPE` is missing**

Explanation　This response is given when a CIS information request does not include a valid `OBJECT-TYPE` in the Information Request Structure.

Action　This is a program error. Inform the owner of the program.

03010004　　　　　　　　　　**Nothing was found for this request**

Explanation　　　　　　　　No data found for this request.

Action　　　　　　　　　　None required.

03010005　　　**Invalid `OBJECT-TYPE`**

Explanation　This response is given when a CIS information request includes an invalid `OBJECT-TYPE` in the Information Request Structure.

Action　This is a program error. Inform the owner of the program.

03010006　　　**Invalid `INFO-LEVEL`**

Explanation　This response is given when a CIS information request includes an invalid `INFO-LEVEL` in the Information Request Structure.

Action　This is a program error. Inform the owner of the program.

03010007　　　**`BLOCK-LENGTH` too short for `OBJECT-TYPE`**

Explanation　This response is given when a CIS information request includes a too short `BLOCK-LENGTH` for the object specified in `OBJECT-TYPE`.

Action　This is a program error. Inform the owner of the program.

03010008　　　**User selection must be unique**

Explanation　The user (user ID and token or user ID and physical user ID) selection must be unique.

Action　This is a program error. Inform the owner of the program.

03010009　　　　　　**Service selection must be unique**

Explanation　　　　The service selection must be unique.

Action　　　　　　This is a program error. Inform the owner of the program.

03010010　　　　　　**Topic selection must be unique**

Explanation　　　　The topic selection must be unique.

Action　　　　　　This is a program error. Inform the owner of the program.