

### 4.1.3 MCAPI\_DOMAIN\_ID\_GET

**NAME**

mcapi\_domain\_id\_get – Returns the domain id associated with the local node.

**SYNOPSIS**

```
#include <mcapi.h>

mcapi_domain_t mcapi_domain_id_get(
    MCAPI_OUT mcapi_status_t* mcapi_status
);
```

**DESCRIPTION**

Returns the domain id associated with the local node.

**RETURN VALUE**

On success the domain\_id is returned, \*mcapi\_status is set to MCAPI\_SUCCESS. On error, \*mcapi\_status is set to the appropriate error defined below and the return value is set to MCAPI\_DOMAIN\_INVALID.

**ERRORS**

|                        |  |
|------------------------|--|
| MCAPI_ERR_NODE_NOTINIT | The node is not initialized.   |
| MCAPI_ERR_GENERAL      | Implementation specific error not covered by other status codes. Specifics must be documented. |

**NOTE**

**SEE ALSO**