

Annex 2

Registration and Administration

The administration policy is compliant with GB/T 17969.1 standard which defined the general registration procedure of OSIE. Standardize work in Information technology require “the information object must be globally defined without misunderstanding、identified ”. These information objects can be defined by different organizations, such as government, ISO/IEC, ITU-T and other business. Information object is represented by several of real object, such as people, information processing system, application and file type.

To meet all these requirements, ISO sets up a tree to represent the information object registration which has been defined in GB 17969.1 (ISO/IEC 9834-1). In this tree, “joint-iso-itu-t(2)” and “iso(1)” is the first layer of the tree, “Country member body” (see ISO 3166) node is under the second layer “iso(1)member-body(2)” node “Country” node ..is under the “joint-iso-itu((2)” node.. All the sub node of “Country member body” and “country” are managed by China OID registration organization, the OID assignment is compliant with GB/T 2659-2000.

In the tree, information object is unique identified by the structure name,. The structure name is composed from the root of the tree to the leaf. The structure name is unique due to registration organization assign unique value to each node.

“China OID Registration Administer(CN-ORA)” is responsible for “iso(1) member-body(2) cn(156)”, “joint-iso-itu-t(2) country (16) cn(156) | chn(156)” node and all the sub node registration, management and maintenance., meanwhile responsible for notification of China OID registration information to the international data base.

1.2 Scope

These documents define the OID registration management policy of “CN-ORA”, including:

- Define the syntax of OID name assign by registration administrator
- The management role of Registration administrator
- OID registration procedure, ensure the assigned name is unique
- Assign OID

1.3 Registration instruction

Registration administrator provide two OID: numerals which is defined by registration administrator, and character-numeral types which is provided by applicant. Both of the two values will bind to applicant information.

Applicant can only apply for the numerals registration, or apply for both numerals and character-numeral type' s registration.

If the initial application only applies for the numerals, character-numeral type OID can be applied in the future, and the value will be bind to the former numerals application. One character-numeral types value will only bind to one certain numerals value. .

2 References

GB/T 1988:1988 Information technology: 7-bit encoding set for Information exchange

GB/T 2659-2000 Global country code and region code (eqv ISO/IEC 3166)

GB/T 17969.1 Information technology: open system interconnection OSI registration administrator operation procedure Part One: General procedure (mod ISO/IEC 9834-1)

3 Definition and abbreviation

CESI China Electronics Standardization Institute

4 Registration Administrator

“China OID registration administrator” is located in CESI, Contact is in the appendix.

5 Conditions for candidate

Organizations in china or over sea can apply to register their organizations and OID.

6 Management procedures

This chapter define the registration and management procedure to keep the registration open and in time.

6.1 Registration application

6.1.1 Policy

- a) Applicant must submit the application form, see in appendix.
- b) OID must be numeral type or character-numeral type. Numerals assign by registration administer and character-numeral type can be chosen by applicants If needed, applicant can make suggestion on the character-numeral type.
- c) Applicant can apply for both of the two type
- d) Applicant can only apply for the numeral type OID.
- e) Organizations assigned numeral type can apply for the character-numeral type in the future. Applicant must submit the assigned numeral type information along with the application form for the character-numeral type.
- f) If a organization needs register more than one OID, multiple application form need to be submitted.

6.2 Response time

Registration administer will process each of the applications, and it will take 10 work days.

6.3 OID assignment

6.3.1 General procedure

Applicant can apply for the OID in the following:

- a) numeral type and character-numeral type form
- b) only numeral type
- c) only character-numeral type

6.3.1.1 Apply for the numeral type OID

- a) Applicant do not need to provide any OID. Registration administer will assign a unique number.
- b) Registration information of the Applicant and the assigned number will

record in the registration data base.

- c) Registration information will be send to applicant in 10 work day.

6.3.1.2 Apply for the character-numeral type OID

- a) Applicant provides the character-numeral type OID name. If this application apply after the numeral type, the original registered numeral value need to be provided.
- b) If character-numeral type is not satisfied, application will be rejected.
- c) If the applied character-numeral type is already been registered, the application will be rejected.
- d) If application rejected due to b),c), the applicant will be notified in time.
- e) The publication of provided character-numeral name will be sent to applicant in 20 work day.

6.3.2 Description of the name. The character is compliant with GB/T 1988.

6.3.2.1 Numeral type

Numeral type value is between 0 to 16000000.

6.4.2.2 Character-numeral type

- a) Character numeral type value is from 1 to 100 characters. This is unique in the registration administer.
- b) When compare with registration data base system, multiple blanks is equal to one single blank. Capitalization is not regonized.

For the original document, please see **Attachment 2**.

信息产业部司局

信科函〔2006〕45号

关于同意信息产业部电子工业标准化 研究所成立国家OID注册中心的复函

信息产业部电子工业标准化所：

你所报的《关于申请成立OID注册机构的请示》（电标信〔2006〕274号）收悉。根据OID注册（GB/T 17969.1）管理要求，经研究，同意你所成立国家OID注册中心，并同意你所配合部做好OID的注册管理工作。

请你所结合我国行业的实际情况，参照国际上OID注册管理要求，完善管理制度和职责，落实专门工作人员，做好OID注册申请的受理和审查工作，做好OID管理及维护工作。

特此复函。

二〇〇六年十二月十三日

This is the official agreement document from Ministry of Industry and Information Technology of the People's Republic of China about authorizes the foundation of National OID registration center.

According to the National OID registration administration requirements and research, MIIT consents to the request from China Electronics Standardization Institute to set up the national OID registration center and execute the OID registration management work.

CESI is required to complete the management policy, define the responsibility, assign staff, accept the application and inspect the application with our national industry situation.