

ICS 35.040
CCS A 90

GA

**INDUSTRY STANDARD OF THE
PEOPLE'S REPUBLIC OF CHINA**

GA/T 543.1-2011

Replacing GA/T 543-2005

The data elements for public security(1)

公安数据元(1)

(English Translation)

Issued on: November 24, 2011

Implemented on: December 1, 2011

Issued by: Ministry of Public Security

Table of Contents

- Foreword
- 1 Scope
- 2 Normative references
- 3 Data elements of management and description format
- 4 Data elements

Foreword

This section drafted in accordance with GB/T 1.1-2009 given rules.

This section GA/T 543 - Part 1.

This Part replaces GA/T 543-2005 "public security business base set of data elements." GA from the date of implementation of this section/T 543-2005 annulled.

This portion of the GA/T 543-2005 compared to the main changes are.

- a) the standard name from "public security business base set of data elements" to "public security data element (1)."
- b) modify the attributes describe data elements. Increased property to "identifier, data type, status, the main drafters, the date of approval" Removed property to "English name, context, registries," the modified property to "represent" to "representation format"; adjusted property the order.
- c) cancel the data elements grouped by object class, the original packets with an internal identifier number attribute to the approved order from small to Great sequentially sorted data element identifier is changed from "D xxxx" to "DE xxxxx".
- d) range in all related to the code is no longer used GA/Z02-2005 "public security business base code set of data elements." range Simple and clear presentation listed directly, and the rest directly to the use of national standards and industry standards.
- e) some of the data elements have been changed, added or deleted, and split the reorganization process.

- 1) change data element names are.

The changed data element data element name before the name change Education qualifications Code Code PERSONNEL job code job code Expertise involved Codes Code Involved relationship Codes Relations Code Members involved members of the Type Code Type Code Code enforcement measures of physical coercion Code Information captured

fugitives captured Code Information Code Involved photo-face photographs, picture side
Name of the legal representative of the legal representative Code of Public Security Organs
police department codes the transfer of cases organ/organ department category code
transfer of cases the department code Divisions within the site Address details Mailing
address Mailing Address (F) the door (F) Address details door Access Goods seized items
involved in the nature of code Code Text/event supervision level code level code Code
investigation stage investigation stage code

2) to increase the data elements are.

Screen name, political affiliation code, the code Degree, rank and civilian level code,
address, name, e-mail, on behalf of the secret level Code, the period of confidentiality,
public security document category code, date, time;

3) delete data elements are.

Blood type code, the special characteristics of the code, the code marked surface, face
code, size code, the criminal code that experience, crime hand Segment code, handling
code, fingerprint ID, fingerprint hand-bit code, vehicle type code, engine number, vehicle
identification generations Code, license plate number, vehicle color code, vehicle brand
code, type the code gun, the gun number, ammunition type code, ticket coupon code,
currency Code handling of seized goods code, category code documentary evidence,
involving a unit type code, business license number, tax Registration number, administrative
penalties category code found in the form of code, source code is the case, the case record
code, category code marks, First check the code audit results;

4) data splitting and recombination element are.

--- The "maiden name/Alias" and "nickname" split restructured into "formerly known" and
"Alias / nickname";

--- The "Birthplace Code" split "Hometown Country/Region Code" and "counties Birthplace
Province Codes."

f) Remove the original standard "packet data elements" section.

This part is proposed by the Ministry of Science and Technology Information Bureau.

This part of the jurisdiction of the Ministry of Public Security computer processing
Standardization Technical Committee and Information Technology.

This section is responsible for drafting unit. First Research Institute of Ministry of Public
Security, the Ministry of Science and Technology Information Bureau.

This section participated in the drafting unit. China National Institute of Standardization,
Beijing Purple Golden Shield Information Technology Co., Ltd., China Software Limited
Shares the company, Heilongjiang Provincial Public Security Bureau, Jiangsu Province
Public Security Bureau, Public Security Bureau of Sichuan Province, Nanjing Public

Security Bureau, Dalian Municipal Public Security Bureau.

1 Scope

This section provides 102 public security data elements.

This section applies to public security information technology, application and management.

2 Normative references

The following documents for the application of this document is essential. For dated references, only the dated version suitable for use herein Member. For undated references, the latest edition (including any amendments) applies to this document.

GA/T 541 yuan POLICE data management procedures GA/T 542 data elements to write rules POLICE

3 Data elements of management and description format

Public security management and data element description format shall comply GA/T 541 and GA/T 542's.

4 Data elements

Internal Identifier. DE00001 Chinese name. citizen identity number Chinese spelling. gong-min-shen-fen-hao-ma Identifier. GMSFHM Version. 2.0 Synonymous name. ID number, identity card number Description. unique, life-long legal authority endowed identification number given to every citizen Object Class words. Citizen Characteristics words. identity Expressed words. numbers Data type. Character Representation format. c18 Range. in line with GB 11643 "citizen identity number." relationship.

unit of measurement.

Status. Standard

Submit agencies. the Ministry of Science and Technology Information Bureau