The invention relates to the program accounting and control systems and can be used in the creation of an automated state security management and legal and financial discipline control system.

The automated material resource accounting and control method consists in the formation of an external management system, made in the form of a multifunction data-computing complex, including a database of certificates of conformance, a database of registered trademarks, a database of smart cards and a database of goods manufactured at enterprises. The method also consists in the formation of an internal management system, including a database of irreproducible identification tags, applied on the manufactured goods and a database of their phase portraits. The control and accounting of material resources is carried out by comparing the documentary identification information circulating over the external management system with the objective identification information circulating over the internal management system.

The irreproducible identification tags may be applied on the output goods by the electric discharge, gas-dynamic, biometric and/or composite methods.

Claims: 3 Fig.: 1