

NICE CLASSIFICATION - 11th Edition, Version 2018

Class 42

Scientific and technological services and research and design relating thereto; industrial analysis and research services; design and development of computer hardware and software.

Explanatory Note

Class 42 includes mainly services provided by persons, individually or collectively, in relation to the theoretical and practical aspects of complex fields of activities; such services are provided by members of professions such as chemists, physicists, engineers, computer programmers, etc.

This Class includes, in particular:

- the services of engineers and scientists who undertake evaluations, estimates, research and reports in the scientific and technological fields (including technological consultancy);
- computer and technology services for securing computer data and personal and financial information and for the detection of unauthorized access to data and information;
- scientific research services for medical purposes.

This Class does not include, in particular:

- business research and evaluations (Cl. 35);
- word processing and computer file management services (Cl. 35);
- financial and fiscal evaluations (Cl. 36);
- mining and oil extraction (Cl. 37);
- computer (hardware) installation and repair services (Cl. 37);
- services provided by the members of professions such as medical doctors, veterinary surgeons, psychoanalysts (Cl. 44);
- medical treatment services (Cl. 44);
- garden design (Cl. 44);
- legal services (Cl. 45).

Basic No.	Indication
	• IT SERVICES
420177	computer system analysis
420242	data security consultancy
420241	internet security consultancy
420215	monitoring of computer systems by remote access
420230	outsource service providers in the field of information technology
420236	technical writing
	•• SOFTWARE DEVELOPMENT, PROGRAMMING AND IMPLEMENTATION
420090	computer programming
420139	computer software design
420199	creating and maintaining web sites for others
420240	creating and designing website-based indexes of information for others [information technology services]

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420201	installation of computer software
420176	maintenance of computer software
420247	software development in the framework of software publishing
420140	updating of computer software
	• • COMPUTER HARDWARE DEVELOPMENT
420141	consultancy in the design and development of computer hardware
	• • HOSTING SERVICES AND SOFTWARE AS A SERVICE AND RENTAL OF SOFTWARE
420229	cloud computing
420159	rental of computer software
420226	electronic data storage
420200	hosting computer sites [web sites]
420225	off-site data backup
420248	platform as a service [PaaS]
420209	providing search engines for the internet
420223	server hosting
420220	software as a service [SaaS]
420205	rental of web servers
	• • RENTAL OF COMPUTER HARDWARE AND FACILITIES
420083	computer rental
420205	rental of web servers
	• • IT CONSULTANCY, ADVISORY AND INFORMATION SERVICES
420204	computer software consultancy
420235	computer security consultancy
420221	information technology [IT] consultancy
420227	providing information on computer technology and programming via a web site
	• • IT SECURITY, PROTECTION AND RESTORATION
420206	computer virus protection services
420245	electronic monitoring of personally identifying information to detect identity theft via the internet
420246	electronic monitoring of credit card activity to detect fraud via the internet
420239	monitoring of computer systems to detect breakdowns
420244	monitoring of computer systems for detecting unauthorized access or data breach

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420175	recovery of computer data
420238	unlocking of mobile phones
	• • DATA DUPLICATION AND CONVERSION SERVICES, DATA CODING SERVICES
420198	conversion of data or documents from physical to electronic media
420203	conversion of computer programs and data, other than physical conversion
420243	data encryption services
420210	digitization of documents [scanning]
420197	duplication of computer programs
	• SCIENCE AND TECHNOLOGY SERVICES
420136	calibration [measuring]
420228	cartography services
420232	computer technology consultancy
420038	construction drafting
420207	consultancy in the field of energy-saving
420045	cosmetic research
420218	energy auditing
420064	engineering
420211	handwriting analysis [graphology]
420101	mechanical research
420213	quality evaluation of standing timber
420214	quality evaluation of wool
420161	research and development of new products for others
420217	scientific laboratory services
420222	scientific research
420040	technical research
420061	conducting technical project studies
420236	technical writing
420231	technological consultancy
420233	telecommunications technology consultancy
420216	water analysis
	• • MEDICAL AND PHARMACOLOGICAL RESEARCH SERVICES

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420224	clinical trials
	• • ENGINEERING SERVICES
	• • SURVEYING AND EXPLORATION SERVICES
420008	analysis for oil-field exploitation
420062	geological surveys
420118	geological prospecting
420119	geological research
420079	land surveying
420095	oil prospecting
420063	oil-field surveys
420042	oil-well testing
420193	surveying
420167	underwater exploration
	• • ARCHITECTURAL AND URBAN PLANNING SERVICES
420011	architectural services
420036	architectural consultancy
420192	urban planning
	• • NATURAL SCIENCE SERVICES
420017	bacteriological research
420190	biological research
420007	chemical analysis
420031	chemical research
420030	chemistry services
420096	physics [research]
	• • • EARTH SCIENCE SERVICES
420202	cloud seeding
420076	meteorological information
420208	research in the field of environmental protection
420212	provision of scientific information, advice and consultancy in relation to carbon offsetting
420234	weather forecasting
	• TESTING, AUTHENTICATION AND QUALITY CONTROL

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420132	authenticating works of art
420157	quality control
420058	material testing
420109	textile testing
420195	vehicle roadworthiness testing
420216	water analysis
	• DESIGN SERVICES
420194	computer system design
420038	construction drafting
420199	creating and maintaining web sites for others
420240	creating and designing website-based indexes of information for others [information technology services]
420048	design of interior decor
420237	interior design
420142	dress designing
420144	graphic arts design
420049	industrial design
420050	packaging design
420165	styling [industrial design]
420219	web site design consultancy