



**IPA SA**

**S.C. IPA S.A.**



**SOCIETATE COMERCIALĂ PENTRU CERCETARE, PROIECTARE  
ȘI PRODUCȚIE DE ECHIPAMENTE ȘI INSTALAȚII DE AUTOMATIZARE**

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## Technology Offer (OFERTA TEHNOLOGIE)

### Oferta de Tehnologie (Technology Offer)

- Mandatory field\* (*Camp obligatoriu*)
- Please view help on page 21 (*Va rugam consultati pagina 21 pentru ajutor*)

Your own ref: * ( <i>Referinta interna</i> )	Deadline (DD/MM/YYYY): ( <i>Termen limita</i> )
Title* ( <i>Titlul</i> )	
<b>APARAT SI METODA PENTRU DISTRIBUIRE SI/SAU STOCARE DE DATE IN VEDEREA DISTRIBUIRII DE PRODUSE DE TIP PREMIU</b>	
Abstract of the offer: * ( <i>Rezumatul ofertei</i> ) <i>Please give a brief description of the benefits of the technology, including key technical or competitive advantages (max. 500 characters)-</i> <i>(Va rugam sa oferiti o scurta descriere a avantajelor tehnologiei, inclusiv avantajele esentiale/cheie tehnice sau competitive – maxim 500 caractere)</i>	
Transferului de tehnologie consta in consultanta si asistenta in vederea dezvoltării si realizării pana la nivelul TRL 9, a unui aparat si a unei metode pentru distribuire si/sau stocare de date in vederea distribuirii de produse de tip premiu, pe baza informațiilor inscripționate pe un bon de cumpărături, in cadrul promoțiilor derulate în magazine.	

<p>Description of the offer * (min.100 characters) <i>(Descrierea ofertei tehnologice – minim 100 caractere)</i></p>	<p>Pentru ca aparatul de distribuite premii (centrul de premiere) să ajungă la forma funcțională în mediul operațional, în urma testelor efectuate în condiții de laborator au rezultat următoarele direcții de dezvoltare:</p> <ol style="list-style-type: none"> <li>1. Reproiectarea modul de stocare</li> </ol> <p>În etapa TRL4 s-a integrat un automat de Vending existent în care s-au amplasat produsele oferite ca premii. Deoarece achiziția unui astfel de sistem nu poate fi repetată în condiții de producție în serie a centrului de premiere, este necesară o noua proiectare al modulului de stocare si livrare premii.</p> <ol style="list-style-type: none"> <li>2. Reproiectarea usii</li> </ol> <p>În urma testelor efectuate s-au realizat îmbunătățiri ce pot fi aduse pentru ușa centrului de premiere pentru prototipul actual (a se vedea rezultatele studiului) insa pentru prototipurile viitoare vor fi necesare noi testari si reproiectari. Sistemele de prindere pentru ecranul LCD și scanner pot fi mai ergonomice și mai simplu de manipulat. Sistemul de închidere al ușii ar putea beneficia de o prindere mai fermă și o încuietoare mai sigură.</p> <ol style="list-style-type: none"> <li>3. Reproiectarea sertarului de ridicare premii</li> </ol> <p>Sertarul în care este eliberat produsul poate fi îmbunătățit printr-un sistem de balamale care să furnizeze o cursă mai stabilă și plăcută pentru utilizator. De asemenea, ar fi benefică proiectarea unui modul de amortizare a șocurilor căderii pentru produsele cu grad mai mare de risc la impact.</p> <ol style="list-style-type: none"> <li>4. Dezvoltarea stemul electronic de comandă</li> </ol> <p>Proiectarea unui sistem electronic de comandă propriu dedicat centrului de premiere.</p>
<p>Innovative Aspects of the offer* (min. 50 characters): <i>(Aspectele inovative ale ofertei – minim 50 caractere)</i></p>	<p>Aparatele de distribuire premii sunt o noutate nu doar in tara noastra ci si pe plan mondial. Realizand aceste aparate conform recomandarilor rezultate din cercetare, va oferi utilizatorului acestora pe langa avantajul de a fi primul in piata, avantajul de a le putea configura pe viitor aparatele de distribuire a premiilor in asa fel incat sa poate raspunda la orice cerinte ale pietei, tinand cont de modularitatea tehnologiei.</p>

Main Advantages of the offer \* (min. 50 characters):

(Principalele avantaje ale ofertei – minim 50 caractere)

Dezvoltarea aparatelor conform studiilor efectuate și a recomandărilor vor avea multiple avantaje.

1. Prin proiectarea și integrarea la nivel de componentă a structurii metalice:

- Adaptarea structurii la nevoile specifice ale centrului de premiere;
- Greutate semnificativ redusă, aspect important în reducerea costurilor de manipulare și transport.
- Asigurarea necesarului de producție și a unui cost competitiv prin crearea unei baze de date largi de furnizori care pot realiza diverse componente ale proiectului mecanic;
- Dezvoltarea unor modele derivate care pot diferi prin capacitatea, dimensiuni și mod de stocare, tipul de produse pe care le pot oferi, opțiunile de promovare digitală și imprimată.
- Adăugarea cu ușurință a diferitelor opțiuni și caracteristici care să răspundă cerințelor în continuă evoluție a pieței activității promoționale: camera video, senzor de mișcare, senzor de temperatură, etc.

2. Prin proiectarea unui sistem electronic de comandă propriu dedicat aparatelor de premiere deține multiple avantaje în comparație cu utilizarea modulului de comandă al automatului de Vending:

- Acționează direct componentele mecanice și electronice care eliberează și detectează căderea produsului, eliminând astfel necesitatea utilizării aplicației software proprietare;
- Elimină toate funcțiile îndeplinite de către aplicația proprietară ce nu sunt utile centrului de premiere, reducând astfel complexitatea funcționării și probabilitatea de apariție a erorilor;
- Permite optimizarea funcționării centrului de premiere;
- Realizarea unor dezvoltări ulterioare este mult mai rapidă și mai avantajoasă din punct de vedere al costurilor;
- Adaptarea la anumite modificări de structură cauzate de volatilitatea pieței de componente electronice este mai facilă;

## Technology Keywords \* (*Tehnologie – cuvinte cheie*)

Please select the domain that includes your technology offer and the appropriate sub-categories  
(*Va rugam sa selectati domeniul care include tehnologia ofertei dumneavoastra si subcategoriile corespunzatoare*)

<b>1. ELECTRONICS, IT AND TELECOMMS (Level1) (<i>ELECTRONICA, IT si TELECOM – Nivel 1</i>)</b>		
<b>1.1. ELECTRONICS, MICROELECTRONICS (LEVEL2) (<i>ELECTRONICA, MICROELECTRONICA – NIVEL 2</i>)</b>		
1) Automation, Robotics Control Systems ( <i>Level3</i> ) ( <i>Sisteme de Automatizare, Robotica – si Control, Nivel 3</i> )		X
2) Digital Systems, Digital Representation ( <i>Sisteme Digitale, Reprezentare Digitala</i> )		
3) Electronic circuits, components and equipment ( <i>Circuite, componente si echipamente electronice</i> )		
4) Electronic engineering ( <i>Inginerie electronica</i> )		
5) Embedded Systems and Real Time Systems ( <i>Sisteme Incorporate si Sisteme in Timp Real</i> )		
6) High Frequency Technology, Microwaves ( <i>Tehnologie de inalta frecventa, Microunde</i> )		
7) Magnetic and superconductive materials/devices ( <i>Materiale si/sau dispozitive magnetice si supraconductoare</i> )		
8) Microengineering ( <i>Microinginerie</i> )		
9) Micromachining ( <i>Microprelucrare</i> )		
10) Nanotechnologies related to electronics and microelectronics ( <i>Nanotehnologii referitoare la electronica si microelectronica</i> )		
11) Optical Networks and Systems ( <i>Retele si Sisteme Optice</i> )		
12) Peripherals Technologies (Mass Data Storage, Display Technologies) related to electronics and microelectronics ( <i>Tehnologii periferice – Stocare in Masa a Datelor, Tehnologii de Afisare asociate cu electronica si microelectronica</i> )		
13) Printed circuits and integrated circuits ( <i>Circuite tiparite si circuite integrate</i> )		
14) Quantum Informatics ( <i>Informatica Cuantica</i> )		
15) Semiconductors ( <i>Semiconductori</i> )		
16) Smart cards and access systems ( <i>Carduri inteligente si sisteme de acces</i> )		
17) Environmental and Biometrics Sensors, Actuators ( <i>Senzori de mediu si biometrici, Elemente de executie - actionare</i> )		
<b>1.2. INFORMATION PROCESSING, INFORMATION SYSTEM, WORKFLOW MANAGEMENT (<i>PROCESAREA INFORMATIILOR, SISTEME DE INFORMARE, GESTIONAREA FLUXULUI</i>)</b>		
1) Advanced Systems Architecture ( <i>Sisteme de Arhitectura Avansate</i> )		
2) Archivistics/Documentation/Technical Documentation ( <i>Arhivistica/ Documentare/ Documentare tehnica</i> )		
3) Artificial Intelligence (AI) ( <i>Inteligenta Artificiala</i> )		
4) Computer Games ( <i>Jocuri pe calculator</i> )		
5) Computer Hardware ( <i>Calculator - componente</i> )		X
6) Computer Software ( <i>Programe calculator</i> )		
7) Computer Technology/Graphics, Meta Computing ( <i>Tehnologie Computerizata/ Grafica, Meta Calculare</i> )		
8) Data Processing / Data Interchange, Middleware ( <i>Prelucrare de date, Schimb de date</i> )		X
9) Data Protection, Storage Technology, Cryptography, Data Security ( <i>Protectia datelor, Tehnologie de Stocare, Criptografia, Securitatea Datelor</i> )		X
10) Databases, Database Management, Data Mining ( <i>Baze de date, Gestionarea bazelor de date, cautare date</i> )		X
11) Electronic Commerce, Electronic Payment ( <i>Comert electronic, Plata Electronica</i> )		
12) Imaging, Image Processing, Pattern Recognition ( <i>Imagistica, Procesare Imagini, Recunoaster a modelului</i> )		
13) Information Technology/Informatics ( <i>Tehnologia Informatiei/ Informatica</i> )		
14) Internet Technologies/Communication ( <i>Wireless, Wi-Fi, Bluetooth</i> ), ( <i>Tehnologii/ Comunicare Internet - Wireless, Wi-Fi, Bluetooth</i> )		
15) Knowledge Management, Process Management ( <i>Managementul cunostintelor, Managementul Procesului</i> )		
16) Simulation ( <i>Simulare</i> )		
17) Speech Processing/Technology ( <i>Procesare vocala/ Tehnologie</i> )		

18) User Interfaces, Usability ( <i>Interfete utilizator, Utilizabilitate</i> )	
19) Electronic Signature ( <i>Semnatura Electronica</i> )	
20) Building Automation Software ( <i>Crearea Software de Automatizare pentru Constructii</i> )	
21) Remote Control ( <i>Comanda de la distanta</i> )	
22) Smart Appliances ( <i>Aplicatii Inteligente</i> )	
<b>1.3. IT AND TELEMATICS APPLICATIONS (APLICATII IT SI TELEMATICE)</b>	
1) Applications for Health ( <i>Aplicatii pentru Sanatate</i> )	
2) Applications for Tourism ( <i>Aplicatii pentru Turism</i> )	
3) Applications for Transport and Logistics ( <i>Aplicatii pentru Transport si Logistica</i> )	
4) ASP Application Service Providing ( <i>Aplicatii pentru furnizare de servicii aplicatii</i> )	X
5) e-Government ( <i>e-Guvernare</i> )	
6) Environment Management Systems & Documental Management Systems ( <i>Sisteme pentru Managementul Mediului si Sisteme pentru Managementul Documentelor</i> )	
7) GIS Geographical Information Systems ( <i>Sisteme de Informatii geografice</i> )	
8) CRM - Customer relationship Management ( <i>Managementul relatiilor cu clientii</i> )	
9) Quality Management System ( <i>Sistem de Management al calitatii</i> )	
10) Maintenance Management System ( <i>Sistem pentru managementul intretinerii</i> )	
11) Operation Planning and Scheduler System ( <i>Planificare operationala si sistem de planificare</i> )	
12) Didactic System ( <i>Sistem didactic</i> )	
13) ICM - Internet Content Management ( <i>Managementul Continutului Internetului</i> )	
14) Analysis Risk Management ( <i>Analiza Managementului Riscului</i> )	
15) Work Hygiene and Safety Management ( <i>Managementul igienii si securitatii muncii</i> )	
<b>1.4. MULTIMEDIA (MULTIMEDIA)</b>	
1) Cultural Heritage ( <i>Mostenire culturala</i> )	
2) E-Learning ( <i>Invatare de pe dispozitive electronice</i> )	
3) E-Publishing, Digital Content ( <i>E-Publishing, Publicatii electronice</i> )	
4) Human Language Technologies ( <i>Tehnologiile limbajului uman</i> )	
5) Information Filtering, Semantics, Statistics ( <i>Filtrarea Informatiilor, Semantica, Statistica</i> )	
6) Visualisation, Virtual Reality ( <i>Vizualizare, Realitate virtuala</i> )	
<b>1.5. TELECOMMUNICATIONS, NETWORKING (TELECOMUNICATII, RETELISTICA)</b>	
1) Audiovisual Equipment and Communication ( <i>Echipamente Audiovizuale si Comunicare</i> )	
2) Broadband Technologies ( <i>Tehnologii banda larga</i> )	
3) Mobile Communications ( <i>Comunicatii GSM</i> )	
4) Narrow Band Technologies ( <i>Tehnologii banda ingusta</i> )	
5) Network Technology, Network Security ( <i>Tehnologia retelei, securitatea retelei</i> )	
6) Radar ( <i>Radar</i> )	
7) Research Networking, GRID ( <i>Rețele Cercetare, GRID</i> )	
8) SatelliteTechnology/Systems/Positioning/Communication in GPS – Global Positioning System ( <i>Tehnologie pentru Satelit/Sisteme/ Pozitionare/ Comunicatii GPS – Sistem de pozitionare globala</i> )	
9) Signal Processing ( <i>Procesarea semnalului</i> )	
10) WHi-Fi ( <i>WHi – Fi</i> )	
11) Description to Sound and Music Computing ( <i>Descriere pentru sunet si muzica</i> )	
12) Description Image/Video Computing ( <i>Descriere imagine/video computerizata, calculator/ Video</i> )	
13) Communications Protocols, Interoperability ( <i>Protocoale de comunicatii, Interoperabilitate</i> )	
14) Residential Gateway ( <i>Porti access zone rezidentiale</i> )	
<b>2. INDUSTRIAL MANUFACTURING, MATERIAL AND TRANSPORT TECHNOLOGIES (TEHNOLOGII DE FABRICATIE INDUSTRIALA, MATERIALE SI TRANSPORT)</b>	
<b>2.1. DESIGN AND MODELLING / PROTOTYPES (PROTOTIPURI PROIECTARE SI MODELARE)</b>	
<b>2.2. INDUSTRIAL MANUFACTURE (FABRICARE INDUSTRIALA)</b>	
1) Cleaning (sandblasting, brushing) ( <i>Curatare – sablare, periere</i> )	
2) Coatings ( <i>Acoperire</i> )	
3) Drying ( <i>Uscare</i> )	
4) Erosion, Removal (spark erosion, flame cutting, laser/plasma cutting, electrochemical erosion, waterjet cutting) ( <i>Eroziune, indepartare – eroziune, taiere cu flacara, taiere cu laser/ plasma, eroziune electrochimica, taiere cu jet de apa</i> )	

5) Forming (rolling, forging, pressing, drawing) ( <i>Formare – roluire, laminare, forjare, presare, desen</i> )	
6) Hardening, heat treatment ( <i>Intarire, tratament termic</i> )	
7) Joining techniques (riveting, screw driving, gluing) ( <i>Tehnici de imbinare – nituire, insurubare, lipire</i> )	
8) Jointing (soldering, welding, sticking) ( <i>Imbinare – cositorire, lipire, sudura</i> )	
9) Machine Tools ( <i>Masini unelte</i> )	
10) Machining (turning, drilling, moulding, milling, planning, cutting) ( <i>Prelucrare – strunjire, gaurire, matritare, modelare, frezare, taiere</i> )	
11) Machining, fine (grinding, lapping) ( <i>Prelucrare fina – macinare, spalare</i> )	
12) Mixing (powder, etc.), separation ( <i>Amestecare – pulbere; separare</i> )	
13) Moulding, injection moulding, extrusion, sintering ( <i>Turnare in matrite, turnare prin injectie, extrudare, compresare</i> )	
14) Surface treatment (painting, galvano, polishing, CVD, PVD) ( <i>Tratarea suprafetei – vopsire, galvanizare, lustruire, CVD, PVD</i> )	
<b>2.3. PROCESS CONTROL AND LOGISTICS (<i>CONTROL PROCES SI LOGISTICA</i>)</b>	
<b>2.4. PLANT DESIGN AND MAINTENANCE (<i>PROIECTARE INSTALATIE FABRICA SI INTRETINERE</i>)</b>	
<b>2.5. PACKAGING / HANDLING (<i>AMBALARE/ MANIPULARE</i>)</b>	
1) Foil, fils ( <i>Folie, file</i> )	
2) Laminate ( <i>Laminare</i> )	
3) Packaging for machines ( <i>Ambalarea utilajelor</i> )	
4) Packaging for materials ( <i>Ambalarea materialelor</i> )	
5) Plastic bags ( <i>Pungi de plastic</i> )	
<b>2.6. CONSTRUCTION TECHNOLOGY (<i>TEHNOLOGIA CONSTRUCTIILOR</i>)</b>	
1) Building Materials, Components and Methods ( <i>Materiale, componente si metode de constructie</i> )	
2) Civil engineering ( <i>Constructii civile</i> )	
3) Construction Equipment ( <i>Echipamente de constructie</i> )	
4) Fire Resistance/Safety ( <i>Rezistenta la foc/ Siguranta</i> )	
5) Mechanical Engineering, Hydraulics, Vibration and Acoustic Engineering related to construction technology ( <i>Inginerie mecanica, Hidraulica, Vibratii si Ingineria Acustica cu referinta la tehnologia constructiei</i> )	
6) Pipeline Technology ( <i>Tehnologia conductelor</i> )	
7) Pulp Technology related to construction technology ( <i>Tehnologia pulpei referitoare la tehnologia constructiei</i> )	
8) Sensory/Multisensory Technology, Instrumentation related to construction technology ( <i>Tehnologia senzoriala/ Multisenzoriala, Instrumentatie legata de tehnologia constructiei</i> )	
9) Simulation, Simulation Engineering ( <i>Simulare, Inginerie Simulata</i> )	
10) Sound Insulation ( <i>Izolare fonica</i> )	
11) Vacuum/ High Vacuum Technology ( <i>Tehnologia vidului</i> )	
12) Gas Safety ( <i>Siguranta gazelor</i> )	
13) Security ( <i>Securitate</i> )	
<b>2.7. MATERIALS TECHNOLOGY (<i>TEHNOLOGIA MATERIALELOR</i>)</b>	
1) Adhesives ( <i>Adezivi</i> )	
2) Building materials ( <i>Materiale de constructie</i> )	
3) Ceramic Materials and Powders ( <i>Materiale ceramice si pulberi</i> )	
4) Colours and varnish ( <i>Culori si lac</i> )	
5) Composite materials ( <i>Materiale compozite</i> )	
6) Fine Chemicals, Dyes and Inks ( <i>Coloranti si cerneluri fine chimice</i> )	
7) Glass ( <i>Sticla</i> )	
8) Iron and Steel, Steelworks ( <i>Fier si Otel, Metalurgie</i> )	
9) Materials Handling Technology (solids, fluids, gases) ( <i>Tehnologia manipularii materialelor – solide, fluide, gaze</i> )	
10) Metals and Alloys ( <i>Metale si aliaje</i> )	
11) Non-ferrous Metals ( <i>Metale neferoase</i> )	
12) Optical Materials ( <i>Materiale optice</i> )	
13) Paper technology ( <i>Tehnologia hartiei</i> )	
14) Plastics, Polymers ( <i>Materiale plastice, polimeri</i> )	

15) Properties of Materials, Corrosion/Degradation ( <i>Proprietatile materialelor, Corozioane/Degradare</i> )	
16) Rubber ( <i>Cauciuc</i> )	
17) Stone ( <i>Piatra</i> )	
18) Advanced Textile Materials ( <i>Materiale textile avansate</i> )	
<b>2.8. TRANSPORT INFRASTRUCTURE (<i>INFRASTRUCTURA TRANSPORT</i>)</b>	
1) Air Transport ( <i>Transport Aerian</i> )	
2) Intermodal Transport ( <i>Transport intermodal</i> )	
3) Logistics ( <i>Logistica</i> )	
4) Railway Transport ( <i>Transport feroviar</i> )	
5) Road Transport ( <i>Transport rutier</i> )	
6) Traffic Engineering/ Control Systems ( <i>Sisteme de control al traficului</i> )	
7) Transshipment Systems ( <i>Sisteme de Transbordare</i> )	
8) Water Transport ( <i>Transport naval</i> )	
<b>2.9. TRANSPORT AND SHIPPING TECHNOLOGIES (<i>TEHNOLOGII IN DOMENIUL TRANSPORTULUI</i>)</b>	
1) Design of Vehicles ( <i>Proiectarea vehiculelor</i> )	
2) Hybrid and Electric Vehicles ( <i>Vehicule electrice si hibride</i> )	
3) Railway Vehicles ( <i>Vehicule feroviare</i> )	
4) Road Vehicles ( <i>Vehicule de transport</i> )	
5) Shipbuilding ( <i>Constructii navale</i> )	
6) Traction/Propulsion Systems ( <i>Sisteme de Tractiune/ Propulsie</i> )	
<b>2.10. AEROSPACE TECHNOLOGY (<i>TEHNOLOGII IN DOMENIUL AEROSPATIAL</i>)</b>	
1) Aeronautical technology/ Avionics ( <i>Tehnologie aeronautica/ avionica</i> )	
2) Aircraft ( <i>Avion</i> )	
3) Helicopter ( <i>Elicopter</i> )	
4) Satellite Navigation Systems ( <i>Sisteme de navigatie prin satelit</i> )	
5) Space Exploration and Technology ( <i>Tehnologia explorarii spatiale</i> )	
<b>3. OTHER INDUSTRIAL TECHNOLOGIES (<i>ALTE TEHNOLOGII INDUSTRIALE</i>)</b>	
<b>3.1. OTHER INDUSTRIAL TECHNOLOGIES (<i>ALTE TEHNOLOGII INDUSTRIALE</i>)</b>	
1) Cleaning Technology ( <i>Tehnologie de curatare</i> )	
<b>3.2. PROCESS PLANT ENGINEERING (<i>INGINERIA PROCESULUI DE FABRICATIE</i>)</b>	
<b>3.3. APPARATUS ENGINEERING (<i>INGINERIA APARATURII</i>)</b>	
<b>3.4. CHEMICAL TECHNOLOGY AND ENGINEERING (<i>TEHNOLOGIE SI INGINERIE CHIMICA</i>)</b>	
1) Agro chemicals ( <i>Agrochimie</i> )	
2) Anorganic Substances ( <i>Substante anorganice</i> )	
3) Colours, dyes related to Chemical Technology and engineering ( <i>Culori, coloranti in raport cu ingineria si tehnologia chimica</i> )	
4) Electrical Engineering and Technology / Electrical Equipment ( <i>Tehnologie si inginerie electrica/ Echipamente electrice</i> )	
5) Man made fibres ( <i>Fibre sintetice</i> )	
6) Organic Substances ( <i>Substante organice</i> )	
7) Pharmaceutics ( <i>Farmaceutica</i> )	
8) Plastics and Rubber related to Chemical Technology and engineering ( <i>Materialele plastice si cauciucul in raport cu tehnologia si ingineria chimica</i> )	
9) Soaps, detergents ( <i>Sapunuri, detergenti</i> )	
10) Special chemicals, intermediates ( <i>Produse chimice speciale, intermediari</i> )	
11) Care, Hygiene, Beauty ( <i>Ingrijire, igiena, frumusetate</i> )	
<b>3.5. TEXTILES TECHNOLOGY (<i>TEHNOLOGII PENTRU PRODUSE TEXTILE</i>)</b>	
1) Component adhesives for strengthening of seam ( <i>Adezivi componenti pentru intarirea cusaturii</i> )	
2) Dry filling related to Textiles Technology ( <i>Umplutura uscata asociata cu tehnologia produselor textile</i> )	
3) Dyeing related to Textiles Technology ( <i>Vopsirea in legatura cu tehnologia produselor textile</i> )	
4) Finisher related to Textiles Technology ( <i>Finisarea in legatura cu tehnologia produselor textile</i> )	
5) Non weaving related to Textiles Technology ( <i>Netesute in legatura cu tehnologia produselor textile</i> )	

6) Solvent based glues for strengthening of edges and seam ( <i>Lipici pe baza de solventi pentru intarirea marginilor si a cusaturii</i> )	
7) Thermoplastic textile fibres ( <i>Fibre textile termoplastice</i> )	
8) Weaving related to Textiles Technology ( <i>Tesut in legatura cu tehnologia produselor textile</i> )	
9) Woven technical textiles for industrial applications ( <i>Tesut pentru produse textile pentru aplicatii industriale</i> )	
<b>3.6. FOOTWEAR / LEATHER TECHNOLOGY (TEHNOLOGII PENTRU INCALTAMINTE/PIELE)</b>	
1) Dry filling related to Footwear/ Leather Technology ( <i>Umplutura uscata in legatura cu tehnologia incaltamintei/pielii</i> )	
2) Dyes related to Footwear/ Leather Technology ( <i>Vopsea in legatura cu tehnologia incaltamintei/pielii</i> )	
3) Tanned leather process related to Footwear/ Leather Technology ( <i>Procesul tabacirii pielii in legatura cu tehnologia pentru incaltaminte din piele</i> )	
<b>3.7. SOUND ENGINEERING/TECHNOLOGY (INGINERIA/TEHNOLOGIA SUNETULUI)</b>	
<b>3.8. MINING TECHNOLOGIES (TEHNOLOGII DE MINERIT)</b>	
<b>3.9. PRINTING (TIPARIRE)</b>	
1) Flexography ( <i>Flexografia</i> )	
2) Printed Reel Material ( <i>Material tiparire cu tambur</i> )	
<b>3.10. HOUSEHOLD GOODS &amp; APPLIANCES (APLICATII SI MARFURI PENTRU CASA)</b>	
<b>4. ENERGY (ENERGIE)</b>	
<b>4.1. ENERGY STORAGE AND TRANSPORT (TRANSPORTUL SI STOCAREA ENERGIEI)</b>	
1) Heat storage ( <i>Depozitarea caldurii</i> )	
2) Heat transport and supply, district heating ( <i>Transportul si furnizarea caldurii termice, termoficare</i> )	
3) Storage of electricity, batteries ( <i>Stocarea energiei electrice, baterii</i> )	
4) Transmission of electricity ( <i>Transportul energiei electrice</i> )	
5) Transport and storage of gas and liquid fuels ( <i>Transportul si stocarea gazelor si a combustibililor lichizi</i> )	
6) Transport and storage of hydrogen ( <i>Transportul si depozitarea hidrogenului</i> )	
<b>4.2. ENERGY PRODUCTION, TRANSMISSION AND CONVERSION (PRODUCEREA, TRANSMISIA SI CONVERSIA ENERGIEI)</b>	
1) Fuel cell, hydrogen production ( <i>Producerea hidrogenului, celula de combustie</i> )	
2) Fuel liquefaction, gasification ( <i>Lichefierea combustibilului, gazificarea</i> )	
3) Furnace technology, construction of heating boilers ( <i>Tehnologie pentru cuptor, constructia cazanelor de incalzire/boilere</i> )	
4) Generators, electric engines and power converters ( <i>Generatoare, motoare electrice si convertitoare de putere</i> )	
5) Heat exchangers ( <i>Convertizoare de caldura</i> )	
6) Heat pump, cooling technologies ( <i>Pompa de caldura, tehnologii de racire</i> )	
7) Heating, ventilation ( <i>Incalzire, ventilatie</i> )	
8) Turbines, fluid machinery, reciprocating engines, combined heat and power ( <i>Turbine, echipamente pentru fluide, motoare reciproce, caldura si putere combinata</i> )	
<b>4.3. FOSSIL ENERGY SOURCES (SURSE DE ENERGIE FOSILA)</b>	
1) Coal and Hydrocarbons ( <i>Carbune si hidrocarburi</i> )	
2) Gaseous fossil fuel ( <i>Combustibili fosili gazosi</i> )	
3) Solid fossil fuel ( <i>Combustibili fosili solizi</i> )	
4) Liquid fossil fuel ( <i>Combustibili fosili lichizi</i> )	
<b>4.4. NUCLEAR FISSION / NUCLEAR FUSION (FISIUNE NUCLEARA/FUZIUNE NUCLEARA)</b>	
<b>4.5. RENEWABLE SOURCES OF ENERGY (SURSE DE ENERGIE REGENERABILA)</b>	
1) Gaseous biomass ( <i>Biomasa gazoasa</i> )	
2) Geothermal Energy ( <i>Energie geotermala</i> )	
3) Hydropower ( <i>Hidroelectrica</i> )	
4) Liquid biomass ( <i>Biomasa lichida</i> )	
5) Photovoltaics ( <i>Fotovoltaice</i> )	
6) Solar/Thermal energy ( <i>Energie solara/ termica</i> )	
7) Solid biomass ( <i>Biomasa solida</i> )	
8) Unconventional and Alternative Energies ( <i>Energie alternativa si neconventionala</i> )	
9) Waste incineration ( <i>Incinerarea deseurilor</i> )	



10) Wind energy ( <i>Energia eoliana</i> )	
<b>4.6. RATIONAL USE OF ENERGY (<i>UTILIZAREA RATIONALA A ENERGIEI</i>)</b>	
1) Energy management ( <i>Managementul energiei</i> )	
2) Lighting, illumination ( <i>Iluminat, iluminare</i> )	
3) Process optimisation, waste heat utilisation ( <i>Optimizarea procesului, utilizarea caldurii uzate</i> )	
4) Thermal insulation, energy efficiency in buildings ( <i>Izolare termica, eficienta energetica pentru cladiri</i> )	
<b>4.7. OTHER ENERGY TOPICS (<i>ALTE TEME DE ENERGIE</i>)</b>	
1) Combustion, Flames ( <i>Ardere, flacari</i> )	
2) Fuel Technology ( <i>Tehnologia carburantilor</i> )	
<b>5. PHYSICAL AND EXACT SCIENCES (<i>FIZICA si STIINTELE EXACTE</i>)</b>	
<b>5.1. ASTRONOMY (<i>ASTRONOMIA</i>)</b>	
<b>5.2. CHEMISTRY (<i>CHIMIA</i>)</b>	
1) Analytical Chemistry ( <i>Chimie analitica</i> )	
2) Computational Chemistry and Modelling ( <i>Chimie computationala si modelare</i> )	
3) Inorganic Chemistry ( <i>Chimie anorganica</i> )	
4) Organic Chemistry ( <i>Chimie organica</i> )	
5) Petrochemistry, Petroleum Engineering ( <i>Petrochimie, Ingineria petrolului</i> )	
<b>5.3. EARTH SCIENCES (<i>STIINTELE PAMANTULUI</i>)</b>	
1) Geology, Geological Engineering, Geotechnics ( <i>Geologie, Inginerie geologica, Geotehnica</i> )	
2) Oceanography ( <i>Oceanografia</i> )	
3) Tectonics, Seismology ( <i>Tectonica, Seismologia</i> )	
<b>5.4. MATHEMATICS, STATISTICS (<i>MATEMATICA, STATISTICA</i>)</b>	
1) Algorithms and Complexity ( <i>Algoritmi si complexitate</i> )	
2) Mathematical modelling ( <i>Modelare matematica</i> )	
3) Statistical Analysis ( <i>Analiza statistica</i> )	
<b>5.5. METEOROLOGY / CLIMATOLOGY (<i>METEOROLOGIE, CLIMATOLOGIE</i>)</b>	
1) Biosensor ( <i>Biosenzori</i> )	
2) Moisture sensors ( <i>Senzori de umezeala</i> )	
3) Temperature monitoring ( <i>Monitorizarea temperaturii</i> )	
<b>5.6. PHYSICS (<i>FIZICA</i>)</b>	
1) Acoustics ( <i>Acustica</i> )	
2) Astrophysics / Cosmology ( <i>Astrofizica/ Cosmologie</i> )	
3) Laser Technology ( <i>Tehnologia laserului</i> )	
4) Nuclear Physics ( <i>Fizica nucleara</i> )	
5) Physics of Fluids ( <i>Fizica lichidelor</i> )	
6) Sensors/Multisensor Technology, Instrumentation ( <i>Senzori/ Tehnologii multisenzori</i> )	
7) Solid state physics ( <i>Fizica starii solide</i> )	
8) Thermodynamics ( <i>Termodinamica</i> )	
9) Vibration and Acoustic engineering ( <i>Vibratii si tehnica acustica</i> )	
10) Optics ( <i>Optica</i> )	
<b>5.7. MECHANICAL ENGINEERING (<i>INGINERIE MECANICA</i>)</b>	
1) Micro-Mechanics ( <i>Micromecanica</i> )	
<b>5.8. HYDRAULICS (<i>HIDRAULICA</i>)</b>	
<b>5.9. SEPARATION TECHNOLOGIES (<i>TEHNOLOGII DE SEPARARE</i>)</b>	
1) Filtration and Membrane Processes ( <i>Procese de Filtrare si membrane</i> )	
2) Extraction ( <i>Extractie</i> )	
3) Adsorption ( <i>Absortia</i> )	
4) Distillation ( <i>Distilarea</i> )	
5) Sublimation ( <i>Sublimarea</i> )	
6) Other Processes ( <i>Alte procese</i> )	
<b>5.10. MICRO- AND NANOTECHNOLOGY RELATED TO PHYSICAL AND EXACT SCIENCES (<i>MICRO SI NANOTEHNOLOGII REFERITOARE LA FIZICA SI STIINTE EXACTE</i>)</b>	
<b>6. BIOLOGICAL SCIENCES (<i>STIINTE BIOLOGICE</i>)</b>	
<b>6.1. MEDICINE, HUMAN HEALTH (<i>MEDICINA, SANATATEA UMANA</i>)</b>	
1) Biostatistics, Epidemiology ( <i>Biostatistica, Epidemiologie</i> )	
2) Care and Health Services ( <i>Servicii de ingrijire si sanatate</i> )	
3) Clinical Research, Trials ( <i>Cercetari clinice, Incercari</i> )	

4) Cytology, Cancerology, Oncology ( <i>Citologie, Cancerologie, Oncologie</i> )	
5) Dentistry / Odontology, Stomatology ( <i>Stomatologie, Dontologie, Ortodontie</i> )	
6) Diagnostics, Diagnosis ( <i>Diagnostic, Diajnoza</i> )	
7) Diseases ( <i>Afectiuni</i> )	
8) Environmental Medicine, Social Medicine, Sports Medicine ( <i>Medicina Mediului, Medicina Sociala, Medicina Sportiva</i> )	
9) Gene - DNA Therapy ( <i>Genele - Terapii AND</i> )	
10) Gerontology and Geriatrics ( <i>Gerontologie si Geriatrie</i> )	
11) Heart and blood circulation illnesses ( <i>Boli ale circulatiei sangelui si inimii</i> )	
12) Electromedical and Medical Equipment ( <i>Echipamente electromedicale si medicale</i> )	
13) Medical Research ( <i>Cercetare medicala</i> )	
14) Medical Technology/ Biomedical Engineering ( <i>Tehnologie Medicala/ Inginerie Biomedicala</i> )	
15) Neurology, Brain Research ( <i>Neurologie, Cercetarea creierului</i> )	
16) Pharmaceutical Products/ Drugs ( <i>Produse Farmaceutice/ Medicamente</i> )	
17) Physiology ( <i>Fiziologie</i> )	
18) Surgery ( <i>Chirurgie</i> )	
19) Virus, Virology/ Antibiotics/ Bacteriology ( <i>Virus, Virologie/ Antibiotice/ Bacteriologie</i> )	
20) Laboratory Equipment ( <i>Echipamente de laborator</i> )	
21) Rescue and Emergency Equipment ( <i>Echipamente de salvare si urgente</i> )	
22) Physiotherapy, Orthopaedic Technology ( <i>Fizioterapie, Tehnologie pentru Ortopedie</i> )	
23) Single Use Products and Consumer Goods ( <i>Produse de unica folosinta si bunuri de consum</i> )	
24) Medical Textiles ( <i>Produse medicale textile</i> )	
25) Medical Furniture ( <i>Mobilier medical</i> )	
26) Medical Biomaterials ( <i>Biomateriale medicale</i> )	
<b>6.2. BIOLOGY / BIOTECHNOLOGY (<i>BIOLOGIE/ BIOTEHNOLOGIE</i>)</b>	
1) Biochemistry/ Biophysics ( <i>Biochimie/ Biofizica</i> )	
2) Cellular and Molecular Biology ( <i>Biologie Moleculara si Celulara</i> )	
3) Enzymology/ Protein Engineering/ Fermentation ( <i>Enzimologie/ Inginerie Proteica/ Fermentatie</i> )	
4) Genetic Engineering ( <i>Inginerie Genetica</i> )	
5) In vitro Testing, Trials ( <i>Testare in vitro, incercari</i> )	
6) Microbiology ( <i>Microbiologie</i> )	
7) Molecular design ( <i>Proiectare moleculara</i> )	
8) Toxicology ( <i>Toxicologie</i> )	
<b>6.3. GENOME RESEARCH (<i>CERCETARE GENOMA</i>)</b>	
1) Bioinformatics ( <i>Bioinformatica</i> )	
2) Gene Expression, Proteom Research ( <i>Expresia genelor, cercetarea proteomelor</i> )	
3) Population genetics ( <i>Genetica populatiei</i> )	
<b>6.4. MICRO- AND NANOTECHNOLOGY RELATED TO BIOLOGICAL SCIENCES (<i>STIINTE BIOLOGICE – MICRO SI NANOTEHNOLOGII</i>)</b>	
<b>7. AGRICULTURE AND MARINE RESOURCES (<i>AGRICULTURA SI RESURSE MARINE</i>)</b>	
<b>7.1. AGRICULTURE (<i>AGRICULTURA</i>)</b>	
1) Agriculture Machinery/ Technology ( <i>Utilaje agricole/ Tehnologii</i> )	
2) Animal Production/ Husbandry ( <i>Productia animala/ Cresterea animalelor</i> )	
3) Biocontrol ( <i>Biocontrol</i> )	
4) Crop Production ( <i>Productia culturii</i> )	
5) Horticulture ( <i>Horticultura</i> )	
6) Pesticides ( <i>Pesticide</i> )	
7) Precision agriculture ( <i>Agricultura de precizie</i> )	
8) Seed coating ( <i>Invelirea semintelor</i> )	
9) Veterinary Medicine ( <i>Medicina veterinara</i> )	
<b>7.2. SYLVICULTURE, FORESTRY, FOREST TECHNOLOGY (<i>SILVICULTURA, TEHNOLOGII IN DOMENIUL FORESTIER</i>)</b>	
1) Forest technology ( <i>Tehnologii pentru paduri</i> )	
2) Paper Technology ( <i>Tehnologia hartiei</i> )	
3) Pulp Technology ( <i>Tehnologia pulpei</i> )	
4) Sylviculture, Forestry ( <i>Silvicultura</i> )	
5) Wood Products ( <i>Produse din lemn</i> )	
<b>7.3. RESOURCES OF THE SEA, FISHERIES (<i>RESURSE MARINE, PESCUIT</i>)</b>	
1) Aquaculture ( <i>Acvacultura</i> )	

2) Fish/ Fisheries/ Fishing Technology ( <i>Peste/ Pescuit/ Tehnologii pescuit</i> )	
3) Marine Science ( <i>Stiinte Marine</i> )	
<b>8. AGROFOOD INDUSTRY (INDUSTRIE – AGROALIMENTARA)</b>	
<b>8.1. TECHNOLOGIES FOR THE FOOD INDUSTRY (TEHNOLOGII PENTRU INDUSTRIIA ALIMENTARA)</b>	
1) Drink Technology ( <i>Tehnologii pentru bauturi</i> )	
2) Food Additives/Ingredients/Functional Food ( <i>Aditivi alimentari/ Ingrediente/ Alimente</i> )	
3) Food Packaging / Handling ( <i>Ambalarea/ Manipularea alimentelor</i> )	
4) Food Processing ( <i>Prelucrarea alimentelor</i> )	
5) Food Technology ( <i>Tehnologii pentru alimente</i> )	
<b>8.2. FOOD QUALITY AND SAFETY (CALITATEA SI SIGURANTA ALIMENTELOR)</b>	
1) Detection and Analysis methods ( <i>Metode de detectie si analiza</i> )	
2) Food Microbiology/ Toxicology/ Quality Control ( <i>Microbiologie alimentara/ Toxicologie/ Controlul calitatii</i> )	
3) Safe production methods ( <i>Metode de siguranta a productiei</i> )	
4) Tracability of food ( <i>Trasabilitatea alimentelor</i> )	
<b>8.3. NUTRITION AND HEALTH (NUTRITIA SI SANATATEA)</b>	
<b>9. MEASUREMENTS AND STANDARDS (MASURARI SI STANDARDE)</b>	
<b>9.1. MEASUREMENT TOOLS (INSTRUMENTE MASURARE)</b>	
1) Acoustic Technology related to measurements ( <i>Tehnologii in domeniul acustic, masuratori</i> )	
2) Analyses/ Test Facilities and Methods ( <i>Analize/ Facilitati si metode de testare</i> )	
3) Chemical material testing ( <i>Testarea chimica a materialelor</i> )	
4) Electrical Technology related to measurements ( <i>Tehnologii in domeniul electric, masuratori</i> )	
5) Mechanical Technology related to measurements ( <i>Tehnologii in domeniul mecanic, masuratori</i> )	
6) Optical material testing ( <i>Testarea optica a materialelor</i> )	
7) Optical Technology related to measurements ( <i>Tehnologii in domeniul optic in raport cu masurarea</i> )	
8) Other Non Destructive Testing ( <i>Alte teste nedestructive</i> )	
9) Sensor Technology related to measurements ( <i>Tehnologia senzorilor in raport cu masurarea</i> )	
10) Thermal material testing ( <i>Testarea termica a materialelor</i> )	
<b>9.2. AMPLIFIER, A/D TRANSDUCER (AMPLIFICATOR/ TRADUCTOR)</b>	
<b>9.3. ELECTRONIC MEASUREMENT SYSTEMS (SISTEME DE MASURARE ELECTRONICA)</b>	
<b>9.4. RECORDING DEVICES (DISPOZITIVE DE INREGISTRARE)</b>	
<b>9.5. REFERENCE MATERIALS (MATERIALE REFERINTA)</b>	
<b>9.6. STANDARDS (STANDARDE)</b>	
1) Quality Standards ( <i>Standarde de Calitate</i> )	
2) Technical Standards ( <i>Standarde Tehnice</i> )	
<b>10. PROTECTING MAN AND ENVIRONMENT (PROTECTIA OMULUI SI A MEDIULUI)</b>	
<b>10.1. SAFETY (SIGURANTA)</b>	
1) Acoustic safety ( <i>Securitate acustica</i> )	
2) Assessment of Risk ( <i>Evaluarea riscului</i> )	
3) Fire Safety Technology ( <i>Tehnologie de securitate la incendiu</i> )	
4) Hazardous Materials ( <i>Materiale periculoase</i> )	
5) Radiation Protection ( <i>Protectia impotriva radiatiilor</i> )	
<b>10.2. ENVIRONMENT (MEDIUL INCONJURATOR)</b>	
1) Air Pollution/ treatment ( <i>Poluarea aerului/ tratament</i> )	
2) Biodiversity ( <i>Biodiversitate</i> )	
3) Ecology ( <i>Ecologie</i> )	
4) Environmental Engineering/ Technology ( <i>Ingineria/tehnologia mediului</i> )	
5) Measurement and Detection of Pollution ( <i>Masurarea si detectarea poluarii</i> )	
6) Natural Disasters ( <i>Dezastre naturale</i> )	
7) Remote sensing technology ( <i>Tehnologie de detectie la distanta</i> )	
8) Soil Pollution ( <i>Poluarea solului</i> )	
9) Water Pollution/ Treatment ( <i>Poluarea/ Tratarea apei</i> )	
<b>10.3. WASTE MANAGEMENT (GESTIONAREA DESEURILOR)</b>	
1) Biotreatment/ Compost/ Bioconversion ( <i>Biotratere/Ingrasamant natural/ Bioconversie</i> )	
2) Incineration and Pyrolysis ( <i>Incinerare si piroliza</i> )	
3) Land and Sea Disposal ( <i>Eliminarea deseurilor prin cauze naturale pe pamant sau mare</i> )	
4) Recycling, Recovery ( <i>Reciclare, recuperare</i> )	

5) Radioactive Waste ( <i>Deseuri radioactive</i> )		
<b>11. SOCIAL AND ECONOMICS CONCERNS (<i>INGRIJORARI SOCIALE SI ECONOMICE</i>)</b>		
<b>11.1. SOCIO-ECONOMIC DEVELOPMENT MODELS, ECONOMIC ASPECTS (<i>MODELE DE DEZVOLTARE SOCIO-ECONOMICA, ASPECTE ECONOMICE</i>)</b>		
<b>11.2. EDUCATION AND TRAINING (<i>EDUCATIE SI PREGATIRE</i>)</b>		
<b>11.3. INFORMATION AND MEDIA, SOCIETY (<i>INFORMATIA SI MEDIA, SOCIETATE</i>)</b>		
<b>11.4. TECHNOLOGY, SOCIETY AND EMPLOYMENT (<i>TEHNOLOGII, SOCIETATE SI OCUPAREA FORTEI DE MUNCA</i>)</b>		
<b>11.5. INFRASTRUCTURES FOR SOCIAL SCIENCES AND HUMANITIES (<i>INFRASTRUCTURA PENTRU STIINTELE SOCIALE SI UMANE</i>)</b>		
<b>11.6. CITIZENS PARTICIPATION (<i>PARTICIPAREA CETATENILOR</i>)</b>		
<b>11.7. FORESIGHT TOOLS (<i>INSTRUMENTE DE PREVIZIONARE</i>)</b>		
<b>11.8. SPORTS AND LEISURE (<i>SPORT SI TIMP LIBER</i>)</b>		
Current Stage of Development * ( <i>Stadiul actual al dezvoltarii</i> )	Aparatul si metoda pentru distribuire si/sau stocare de date in vederea distribuirii de produse de tip premiu este in stadiul de prototip in faza de testare in conditii de laborator.	
Intellectual Property Rights * ( <i>Dreptul de Proprietate Intelectuala</i> )	Dreptul de proprietate apartine detinatorului inventiei TUHUT LILIANA	
Exploitation of RTD Results: * ( <i>Exploatarea rezultatelor cercetarii</i> )		
Comments: ( <i>Comentarii</i> )		
<b>Organization/ Company (<i>Organizatie/ Companie</i>)</b>		
Name: ( <i>Nume</i> )	THE CHANNEL PARTNERS SRL	
Type: ( <i>Tip</i> )	IMM	Size: ( <i>Marime</i> ) MICROINTREPRINDERE
<b>PLEASE CHOOSE ONE OR MORE MARKET AREAS IN WHICH YOUR TECHNOLOGY MIGHT BE APPLIED. * (VA RUGAM SA ALEGETI UNUL SAU MAI MULTE SEGMENTE DE PIATA IN CARE TEHNOLOGIA DUMNEAVOASTRA AR PUTEA FI APLICATA) *</b>		
<b>1. COMMUNICATIONS (<i>COMUNICATII</i>)</b>		
<b>1.1. COMMERCIAL COMMUNICATIONS (<i>COMUNICATII COMERCIALE</i>)</b>		
1) Radio and TV broadcasting stations ( <i>Posturi Radio si TV</i> )		
2) CATV and pay TV systems ( <i>Sisteme de televiziune sau programe TV cu plata</i> )		
3) Radio and TV broadcasting and other related equipment ( <i>Radiodifuziune TV si alte echipamente conexe</i> )		
4) Other commercial communications ( <i>Alte sisteme de comunicare comerciale</i> )		
<b>1.2. TELEPHONE RELATED (<i>TELEFONIE</i>)</b>		
1) Long distance telephone services ( <i>Servicii de telefonie pe distante lungi</i> )		
2) Telephone interconnect and other equipment ( <i>Interconectare telefonica si alte echipamente</i> )		
3) Message forwarding, queuing and answering systems, telephone management systems and PBXs ( <i>Sisteme de redirectionare, de asteptare si raspuns, sisteme de gestionare a telefoniei si PBX</i> )		
4) Other telephone related (including telephone cost accounting systems, telephone related telephone test systems and telephone answering service equipment) ( <i>Alte servicii de telefonie, incluzand sisteme de contabilitate a costurilor telefonice, sisteme de testare si echipamente servicii de raspuns telefonice</i> )		
<b>1.3. FACSIMILE TRANSMISSION (<i>TRANSMISIE FACSIMILA</i>)</b>		
<b>1.4. DATA COMMUNICATIONS (<i>COMUNICATII DE DATE</i>)</b>		
1) Local area networks (including voice/data PBX systems) ( <i>Retele locale, inclusiv sisteme PBX de voce/date</i> )		
2) Data communication components ( <i>Componente de comunicatie a datelor</i> )		
3) Communications processors/network management ( <i>Procesoare de comunicatii/ managementul retelei</i> )		
4) Protocol converters and emulators ( <i>Convertoare si emulatoare protocol</i> )		
5) Modems and multiplexers ( <i>Modemuri si multiplexoare</i> )		
6) Other data communication components ( <i>Alte componente de comunicatie a datelor</i> )		
7) Network test, monitoring and support equipment ( <i>Echipamente de testare, monitorizare si suport a retelei</i> )		
8) Other data communications ( <i>Alte sisteme de comunicatie a datelor</i> )		

<b>1.5. SATELLITE MICROWAVE COMMUNICATIONS (COMUNICATII PRIN SATELIT CU MICROUND)</b>	
1) Satellite services/carriers/operators (Servicii prin satelit/ transportatori/ operatori)	
2) Satellite ground (and others) equipment (Echipamente la sol utilizate pentru comunicarea prin satelit)	
3) Microwave service facilities (Servicii microunde)	
4) Microwave and satellite components (including antennae and amplifiers) (Componente pentru comunicarea prin satelit si microunde incluzand antene si amplificatoare)	
5) Other satellite/microwave (Alte componente pentru comunicarea prin satelit/ microunde)	
<b>1.6. OTHER COMMUNICATIONS RELATED (ALTE COMUNICATII)</b>	
1) Defence communications (Comunicatii aparare)	
2) Mobile communications, pagers and cellular radio (Comunicatii mobile, pagere si radiocelulare)	
3) Other communications (not elsewhere classified) (Alte comunicatii, care nu sunt clasificate in alta categorie)	
4) Communications services (Servicii de comunicatie)	
<b>2. COMPUTER RELATED (COMPUTERUL)</b>	
<b>2.1. COMPUTERS (COMPUTERE)</b>	
1) Mainframe and scientific computers (Calculatoare stiintifice si mainframes)	
2) Mainframes (Mainframes)	
3) Scientific computers (Computere stiintifice)	
4) Mini and micro computers (Mini si micro computere)	
5) Fail safe computers (Calculatoare nesigure)	
6) Mini computers (small business) (Mini computer - afaceri mici)	
7) Micro computers (personal and very small) (Micro computere - personale si foarte mici)	
8) Other mini and micro computers (Alte calculatoare mini si micro)	
<b>2.2. COMPUTER GRAPHICS RELATED (GRAFICA PE COMPUTER)</b>	
1) CAD/CAM, CAE systems (Sisteme CAD/CAM, CAE)	
2) Graphics systems (Sisteme grafice)	
3) Graphics software (Software grafic)	
4) Graphics terminals (Terminale grafice)	
5) Graphics printers/plotters (Imprimante/ plotere grafice)	
6) Other graphics peripherals (Alte periferice grafice)	
7) Other computer graphics (Alte grafice computerizate)	
<b>2.3. SPECIALISED TURNKEY SYSTEMS (SISTEME SPECIALIZATE)</b>	
<b>2.4. SCANNING RELATED (SCANARE)</b>	
1) OCR (optical character recognition) (OCR recunoastere optica a caracterelor)	
2) OBR (optical bar recognition) (OBR recunoastere optica a barelor)	
3) MICR (magnetic ink character recognition) (MICR recunoasterea caracterelor magnetice)	
4) Other scanning related (including optical mark sensing and image processing) (Alte servicii de scanare, incluzand detectarea marcajelor optice si procesarea imaginilor)	
<b>2.5. PERIPHERALS (PERIFERICE)</b>	
1) Terminals (Terminale)	
2) Intelligent terminals (Terminale inteligente)	
3) Portable terminals (Terminale portabile)	
4) Other terminals (Alte terminale)	
5) Printers (Imprimante)	
6) Data I/O devices (Dispozitive de date intrare/ iesire)	
7) Disk related memory devices (Dispozitive de memorare pe disc)	
8) Floppy disks and drivers (Dischete si draivere)	
9) Winchester disks and drives (Discuri si unitati Winchester)	
10) Optical disks and drives (Drivere si discuri optice)	
11) Other disk related (Alte tipuri de discuri)	
12) Tape related devices (Dispozitive de banda)	
13) Magnetic tapes (Benzi magnetice)	
14) Tape heads and drives (Actionari)	
15) Continuous tape backup systems (Sisteme de salvare/back-up continua pe banda)	
16) Other tape related devices (Alte dispozitive cu banda)	
17) Other memory devices (excluding semiconductors) (Alte dispozitive de memorare cu exceptia semiconductorilor)	
18) Other peripherals (not elsewhere classified) (Alte periferice, neclasificate in alta categorie)	
<b>2.6. COMPUTER SERVICES (SERVICII INFORMATICE)</b>	

1) Time sharing films ( <i>Partajarea timpului – filme</i> )	
2) Computer leasing and rentals ( <i>Leasing si inchiriere calculatoare</i> )	
3) Computer training services ( <i>Servicii de pregatire – instruire in calculatoare</i> )	
4) Data processing, analysis and input services ( <i>Servicii de prelucrare, analiza si introducere date</i> )	
5) Computerised billing and accounting services ( <i>Servicii de facturare si contabilitate computerizate</i> )	
6) Databases and on-line information services ( <i>Baze de date si servicii de informare on-line</i> )	
7) Other computer services ( <i>Alte servicii informatice</i> )	
<b>2.7. COMPUTER SOFTWARE (PROGRAME PE CALCULATOR)</b>	
1) Systems software ( <i>Sisteme de operare</i> )	
2) Database and file management ( <i>Gestionarea bazelor de date si a fisierelor</i> )	
3) Operating systems and utilities ( <i>Sisteme de operare si utilitare</i> )	
4) Program development tools/languages ( <i>Limbaje/unelte de Dezvoltare a programelor</i> )	
5) Communications/networking ( <i>Comunicatii/ retea</i> )	
6) Other system software ( <i>Alte sisteme software</i> )	
7) Applications software ( <i>Aplicatii software</i> )	
8) Business and office ( <i>Afaceri si birou</i> )	
9) Home ( <i>Acasa</i> )	
10) Education ( <i>Educatie</i> )	
11) Manufacturing/industrial ( <i>Fabricare/industrial</i> )	
12) Medical/health ( <i>Medical/ sanatate</i> )	
13) Banks/financial institutions ( <i>Institutiile bancare/financiare</i> )	
14) Other industry specific ( <i>Alte industrii specifice</i> )	
15) Integrated software ( <i>Soft integrat</i> )	
16) Artificial intelligence related software ( <i>Programe in legatura cu inteligenta artificiala</i> )	
17) Expert systems ( <i>Sisteme expert</i> )	
18) Natural language ( <i>Limbajul natural</i> )	
19) Computer-aided instructions ( <i>Instructiuni asistate de calculator</i> )	
20) AI programming aids ( <i>Ajutoare programare inteligenta artificiala</i> )	
21) Other AI related ( <i>Altele in legatura cu inteligenta artificiala</i> )	
22) Software services ( <i>Servicii software</i> )	
23) Programming services/systems engineering ( <i>Servicii programare/ ingineria sistemelor</i> )	
24) Consulting services ( <i>Servicii de consultanta</i> )	
25) Distribution, clearing house ( <i>Distributie, dispecerat</i> )	
26) Other software services ( <i>Alte servicii software</i> )	
27) Other software related ( <i>Altele in legatura cu programe software</i> )	
<b>2.8. OTHER COMPUTER RELATED (ALTELE IN LEGATURA CU COMPUTERELE)</b>	
1) Voice synthesis ( <i>Sinteza vocala</i> )	
2) Voice recognition ( <i>Recunoastere vocala</i> )	
<b>3. OTHER ELECTRONICS RELATED (ALTE DISPOZITIVE ELECTRONICE)</b>	
<b>3.1. ELECTRONIC COMPONENTS (COMPONENTE ELECTRONICE)</b>	
1) Semiconductors ( <i>Semiconductori</i> )	
2) Customised semiconductors ( <i>Semiconductoare personalizate</i> )	
3) Standard semiconductors ( <i>Semiconductori standard</i> )	
4) Other semiconductors ( <i>Alti semiconductori</i> )	
5) Microprocessors ( <i>Microprocesoare</i> )	
6) Controllers ( <i>Controlere</i> )	
7) Circuit boards ( <i>Circuite banda</i> )	
8) Display panels ( <i>Panouri afisare</i> )	
9) Other electronics related (including keyboards) ( <i>Alte dispozitive electronice inclusiv tastaturi</i> )	
<b>3.2. BATTERIES (BATERII)</b>	
<b>3.3. POWER SUPPLIES (SURSE DE ALIMENTARE)</b>	
<b>3.4. ELECTRONICS RELATED EQUIPMENT (ECHIPAMENTE IN LEGATURA CU ELECTRONICA)</b>	
1) Semiconductor fabrication equipment and wafer products ( <i>Echipamente de fabricatie semiconductoare si produse plate</i> )	
2) Components testing equipment ( <i>Echipamente de testare a componentelor</i> )	
3) Other electronics related equipment ( <i>Alte echipamente in legatura cu electronica</i> )	
<b>4. GENETIC ENGINEERING/MOLECULAR BIOLOGY (INGINERIE GENETICA/ BIOLOGIE MOLECULARA)</b>	
<b>4.1. RECOMBINANT DNA (RECOMBINAREA AND-ULUI)</b>	
1) Agricultural genetic engineering applications ( <i>Aplicatii inginerie genetica agricola</i> )	

2) Industrial genetic engineering applications ( <i>Aplicatii inginerie genetica industriala</i> )	
3) Medical genetic engineering applications ( <i>Aplicatii inginerie genetica medicala</i> )	
4) Other recombinant DNA ( <i>Alte recombinari ale AND-ului</i> )	
<b>4.2. MONOCLONAL ANTIBODIES AND HYBRIDOMAS (<i>ANTICORPI MONOCLONALI</i>)</b>	
<b>4.3. GENE SPLICING AND MANUFACTURING EQUIPMENT (<i>IMBINAREA GENELOR SI PRODUCEREA ECHIPAMENTULUI</i>)</b>	
<b>4.4. OTHER GENETIC ENGINEERING (<i>ALTE ECHIPAMENTE INGINERIE GENETICA</i>)</b>	
<b>5. MEDICAL/HEALTH RELATED (<i>Altele in legatura cu DOMENIUL MEDICAL/ SANATATE</i>)</b>	
1) Diagnostic services ( <i>Servicii diagnosticare</i> )	
2) Medical imaging ( <i>Imagistica medicala</i> )	
3) X-rays ( <i>Raze X</i> )	
4) CAT scanning ( <i>Scanare computerizata</i> )	
5) Ultrasound imaging ( <i>Imagistica cu ultrasunete</i> )	
6) Nuclear imaging ( <i>Imagistica nucleara</i> )	
7) Other ( <i>Altele</i> )	
8) Diagnostic test products and equipment ( <i>Produse si echipamente teste pentru diagnosticare</i> )	
9) Other diagnostic ( <i>Alte diagnosticari</i> )	
<b>5.2. THERAPEUTIC (<i>TERAPEUTIC</i>)</b>	
1) Therapeutic services ( <i>Servicii terapeutice</i> )	
2) Surgical instrumentation and equipment ( <i>Instrumente si echipamente chirurgicale</i> )	
3) Pacemakers and artificial organs ( <i>Stimulatoare si organe artificiale</i> )	
4) Drug delivery and other equipment (including kidney dialysis machines) ( <i>Furnizarea medicamentelor si alte echipamente, inclusiv echipamente pentru dializa renala</i> )	
5) Other therapeutic (including defibrillators) ( <i>Alte echipamente terapeutice inclusiv defibrilatoare</i> )	
<b>5.3. OTHER MEDICAL/HEALTH RELATED (<i>ALTE ECHIPAMENTE MEDICALE/ SANATATE</i>)</b>	
1) Disposable products ( <i>Produse de unica folosinta</i> )	
2) Pharmaceuticals/fine chemicals ( <i>Produse farmaceutice/chimice fine</i> )	
3) Handicap aids ( <i>Ajutoare pentru handicap</i> )	
4) Monitoring equipment ( <i>Echipamente de monitorizare</i> )	
5) Hospital and other institutional management (including management services and leasing) ( <i>Management pentru spitale sau alte institutii, (inclusiv servicii de management si leasing)</i> )	
6) Other medical/health related (not elsewhere classified) ( <i>Alte echipamente/servicii medicale/ sanatate, ce nu au fost introduse la alta categorie</i> )	
<b>6. ENERGY (<i>ENERGIE</i>)</b>	
<b>6.1. OIL AND GAS EXPLORATION AND PRODUCTION (<i>PRODUCEREA SI EXPLOATAREA - PETROL SI GAZE</i>)</b>	
<b>6.2. EXPLORATION SERVICES (<i>SERVICII DE EXPLOATARE</i>)</b>	
<b>6.3. DRILLING AND SUPPORT SERVICES (<i>SERVICII FORAJ SI SUPORT</i>)</b>	
<b>6.4. OIL AND GAS DRILLING, EXPLORATION AND EXTRACTION EQUIPMENT (<i>ECHIPAMENTE DE EXTRACTIE, EXPLOATARE PETROL SI GAZE</i>)</b>	
1) Drilling and extraction equipment ( <i>Echipamente de foraj si extractie</i> )	
2) Drilling instrumentation ( <i>Instrumentatie de foraj</i> )	
3) Exploration equipment instrumentation ( <i>Instrumentatie echipament explorare</i> )	
4) Other oil and gas ( <i>Alte echipamente petrol si gaze</i> )	
<b>6.5. ALTERNATIVE ENERGY (<i>ENERGIE ALTERNATIVA</i>)</b>	
1) Solar energy ( <i>Energie solara</i> )	
2) Photovoltaic solar ( <i>Energie fotovoltaica</i> )	
3) Other solar ( <i>Alte utilizari ai energiei solare</i> )	
4) Wind energy ( <i>Energie eoliana</i> )	
5) Geothermal energy ( <i>Energie geotermala</i> )	
6) Co-generation ( <i>Co-generare</i> )	
7) Other alternative energy (including nuclear energy and uranium mining) ( <i>Alta energie alternativa, inclusiv energie nucleara si extractia uraniului</i> )	
<b>6.6. ENHANCED OIL RECOVERY/HEAVY OIL/SHALE (<i>METODE AVANSATE DE RECUPARAREA A PETROLULUI/ MOLECULE GRELE DE PETROL/SISTURI</i>)</b>	
<b>6.7. COAL RELATED (<i>LEGAT DE CARBUNE</i>)</b>	
1) Coal mining ( <i>Minerit carbune</i> )	
2) Coal related equipment ( <i>Echipamente minerit carbune</i> )	
3) Other coal related ( <i>Alte echipamente destinate mineritului de carbune</i> )	
<b>6.8. ENERGY CONSERVATION RELATED (<i>CONSERVAREA ENERGIEI</i>)</b>	
<b>6.9. OTHER ENERGY (<i>ALTA ENERGIE</i>)</b>	

<b>7. CONSUMER RELATED (CONSUMATORI ENERGETICI)</b>	
<b>7.1. LEISURE AND RECREATIONAL PRODUCTS AND SERVICES (PRODUSE SI SERVICII PENTRU RECREERE SI PETRECEREA TIMPULUI LIBER)</b>	
1) Movies, movie products and theatre operations ( <i>Operatiuni legate de filme, productie film si teatru</i> )	
2) Amusement and recreational facilities ( <i>Facilitati pentru distractie si recreere</i> )	
3) Toys and electronic games ( <i>Jucarii si jocuri electronice</i> )	
4) Sporting goods, hobby equipment and athletics clothes ( <i>Articole sportive, echipamente pentru hobby si haine atletism</i> )	
5) Sport facilities (gyms and clubs) ( <i>Facilitati sportive – Sali de sport si cluburi</i> )	
6) TVs, radio, stereo equipment and consumer electronics ( <i>TV, radio, echipamente stereo si echipamente electronice de consum</i> )	
7) Music, records, production and instruments ( <i>Muzica, inregistrari, productie si instrumente</i> )	
8) Other leisure and recreational products and services ( <i>Alte produse si servicii de recreere si agreement</i> )	
<b>7.2. RETAILING (VANZAREA CU AMANUNTUL)</b>	
1) Drug stores ( <i>Magazine destinate medicamentelor</i> )	
2) Clothing and shoe stores ( <i>Magazine de imbracaminte si incaltaminte</i> )	
3) Discount stores ( <i>Magazine cu reduceri</i> )	
4) Computer stores ( <i>Magazine de calculatoare</i> )	
5) Other retailing ( <i>Alte vanzari cu amanuntul</i> )	
<b>7.3. FOOD AND BEVERAGES (MANCARE SI BAUTURI)</b>	
1) Wine and liquors ( <i>Vinuri si lichioruri</i> )	
2) Health food ( <i>Hrana sanatoasa</i> )	
3) Soft drinks and bottling plants ( <i>Bauturi racoritoare si fabrici de imbuteliere</i> )	
4) Food supplements/vitamins ( <i>Vitamine si suplimente alimentare</i> )	
5) General food products ( <i>Produse alimentare generale</i> )	
6) Other food and beverages ( <i>Alte alimente si bauturi</i> )	
<b>7.4. CONSUMER PRODUCTS (PRODUSE DE CONSUM LARG)</b>	
1) Clothing, shoes and accessories (including jewellery) ( <i>Imbracaminte, incaltaminte si accesorii inclusiv bijuterii</i> )	
2) Health and beauty aids ( <i>Produse sanatate si frumusetate</i> )	
3) Home furnishing and housewares ( <i>Mobilier pentru casa si obiecte de uz casnic</i> )	
4) Housewares ( <i>Obiecte casnice</i> )	
5) Furnishing and Furniture ( <i>Mobila si Mobilier</i> )	
6) Garden and horticultural products ( <i>Produse de gradina si horticultura</i> )	
7) Other ( <i>Altele</i> )	
8) Automobile parts ( <i>Piese auto</i> )	
9) Mobile homes ( <i>Case mobile – ex. rulote</i> )	
10) Other consumer products ( <i>Alte produse de consum</i> )	
<b>7.5. CONSUMER SERVICES (SERVICII PENTRU CLIENTI/CONSUMATORI)</b>	
1) Fast food restaurants ( <i>Restaurante tip fast food</i> )	
2) Other restaurants ( <i>Alte restaurante</i> )	
3) Hotels and resorts ( <i>Hoteluri si statiuni</i> )	
4) Auto repair shops ( <i>Ateliere reparatii auto</i> )	
5) Education and educational products and materials ( <i>Produse si materiale educationale</i> )	
6) Travel agencies and services ( <i>Agentii si servicii de turism</i> )	
7) Other consumer services (including photo processing) ( <i>Alte servicii pentru consumatori, inclusiv procesare foto</i> )	
<b>7.6. OTHER CONSUMER RELATED (NOT ELSEWHERE CLASSIFIED) (ALTE PRODUSE DE CONSUM, CE NU SE REGASESC LA ALTA CATEGORIE)</b>	
<b>8. INDUSTRIAL PRODUCTS (PRODUSE INDUSTRIALE)</b>	
<b>8.1. CHEMICALS AND MATERIALS (PRODUSE SI MATERIALE CHIMICE)</b>	
1) Plastic fabricators ( <i>Fabricanti mase plastice</i> )	
2) Homogeneous injections/extrusions ( <i>Injectare/extrudare mase plastice omogene</i> )	
3) Non-homogeneous injections/extrusions ( <i>Injectare/extrudare mase plastice neomogene</i> )	
4) Fibre-reinforced (plastic) composites ( <i>Compozite din fibre plastice intarite</i> )	
5) Other fabricated plastics ( <i>Alte materiale plastice fabricate</i> )	
6) Processes for working with plastics ( <i>Procese pentru lucrul cu mase plastice</i> )	
7) Coatings and adhesives manufactures ( <i>Fabricarea produselor de acoperire si adezivi</i> )	
8) Membranes and membrane-based products ( <i>Membrana si produse pe baza de membrana</i> )	



9) Speciality/performance materials: producers and fabricators ( <i>Materiale de specialitate/ performanta: producatori/fabricanti</i> )	
10) Semiconductor materials (eg silicon wafers) ( <i>Materiale semiconductoare, ex. Placute silicon</i> )	
11) III/V semiconductor materials (eg gallium arsenide) ( <i>Materiale semiconductoare III/V: de exemplu arseniu de galiu</i> )	
12) Speciality metals (including processes for working with metals) ( <i>Metale speciale, inclusiv procese pentru lucrul cu metale</i> )	
13) Ceramics ( <i>Ceramica</i> )	
14) Lubricants and functional fluids ( <i>Lubrefianti si fluide functionale</i> )	
15) Other speciality materials ( <i>Alte materiale de specialitate</i> )	
16) Commodity chemicals and polymers ( <i>Materiale chimice si polimeri</i> )	
17) Industrial chemicals ( <i>Produse chimice industriale</i> )	
18) Polymer (plastics) materials ( <i>Materiale polimerice</i> )	
19) Speciality/performance chemicals ( <i>Produse de specialitate/ performanta chimice</i> )	
20) Electronic chemicals ( <i>Produse chimice utilizate in domeniul electronic</i> )	
21) Other speciality chemicals ( <i>Alte produse chimice de specialitate</i> )	
22) Agricultural chemicals ( <i>Produse chimice agricole</i> )	
23) Other chemicals and materials (not elsewhere classified) ( <i>Alte substante chimice, ce nu au fost incadrate la alta categorie</i> )	
<b>8.2. INDUSTRIAL AUTOMATION (AUTOMATIZARE INDUSTRIALA)</b>	
1) Energy management ( <i>Managementul energetic</i> )	
2) Industrial measurement and sensing equipment ( <i>Echipamente de masurare, senzistica industriala</i> )	
3) Process control equipment and systems ( <i>Sisteme si echipamente de control al procesului</i> )	
4) Robotics ( <i>Robotica</i> )	
5) Machine vision software and systems ( <i>Sisteme si soft pentru control prin imagine</i> )	
6) Numeric and computerised control of machine tools ( <i>Control numeric si computerizat al masinilor unelte</i> )	
7) Other industrial automation ( <i>Alte automatizari industriale</i> )	
<b>8.3. INDUSTRIAL EQUIPMENT AND MACHINERY (ECHIPAMENTE SI MASINI INDUSTRIALE)</b>	
<b>1) Machine tools, other metal working equipment (excluding numeric control) (<i>Masini unelte, alte echipamente de prelucrare a metalelor</i>)</b>	
2) Hoists, cranes and conveyors ( <i>Elevatoare, macarale si transportoare</i> )	
3) Mining machinery ( <i>Utilaje miniere</i> )	
4) Industrial trucks and tractors ( <i>Camioane si tractoare industriale</i> )	
5) Other industrial process machinery for textile, paper and other industries ( <i>Alte utilaje industriale pentru textile, hartie si alte industrii</i> )	
6) Power transmission equipment (including generators and motors) ( <i>Echipamente de alimentare cu energie electrica, inclusiv generatoare si motoare</i> )	
7) Other industrial equipment and machinery ( <i>Alte echipamente si utilaje industriale</i> )	
<b>8.4. POLLUTION AND RECYCLING RELATED (POLUAREA SI RECICLAREA)</b>	
1) Air filters and air purification and monitoring equipment ( <i>Filtre si purificatoare de aer si echipamente de monitorizare</i> )	
2) Chemical and solid material recycling ( <i>Reciclarea substantelor chimice si a materialelor solide</i> )	
3) Water treatment equipment and waste disposal systems ( <i>Echipamente de tratare a apei si sisteme de eliminare a deseurilor</i> )	
<b>4) Other pollution and recycling related (<i>Alte echipamente de reciclare</i>)</b>	
<b>8.5. OTHER INDUSTRIAL PRODUCTS (NOT ELSEWHERE CLASSIFIED) (ALTE PRODUSE INDUSTRIALE CE NU AU FOST INCLUSE IN CATEGORIILE DE MAI SUS)</b>	
<b>8.6. INDUSTRIAL SERVICES (SERVICII INDUSTRIALE)</b>	
<b>9. OTHER (Altele)</b>	
<b>9.1. TRANSPORTATION (TRANSPORT)</b>	
1) Airlines ( <i>Companii aeriene</i> )	
2) Trucking ( <i>Autocamioane</i> )	
3) Leasing of railcars, buses, cars, etc. ( <i>Leasing pentru vagoane, autobuze, cai ferate etc.</i> )	
4) Mail and package shipment ( <i>Expediere a pachetelor prin posta</i> )	
5) Motor vehicles, transportation equipment and parts ( <i>Vehicule motorizate, echipamente si componente pentru transport</i> )	
6) Airfield and other transportation services ( <i>Aerodrom si alte servicii de transport</i> )	
7) Other transportation ( <i>Alte mijloace de transport</i> )	

<b>9.2. FINANCE, INSURANCE AND REAL ESTATE (FINANTE, ASIGURARI SI IMOBILIARE)</b>		
1) Insurance related ( <i>Asigurare aferenta</i> )		
2) Real estate ( <i>Imobiliare</i> )		
3) Banking ( <i>Banca</i> )		
4) Security and commodity brokers and services ( <i>Brokeri, servicii de securitate</i> )		
5) Investment groups ( <i>Grupuri de investitii</i> )		
6) Other finance, insurance and real estate (including loan and mortgage companies) ( <i>Alte finantari, asigurari si imobiliare, inclusiv companii de imprumuturi si credite ipotecare</i> )		
<b>9.3. SERVICES (SERVICII)</b>		
1) Engineering services ( <i>Servicii inginerie</i> )		
2) Advertising and public relations ( <i>Publicitate si relatii publice</i> )		X
3) Leasing (not elsewhere classified) ( <i>Leasing, neclasificat in alta categorie</i> )		
4) Distributors, importes and wholesalers ( <i>Distribuitori, importatori si angrosisti</i> )		
5) Consulting services ( <i>Servicii de consultanta</i> )		X
6) Media related services ( <i>Servicii asociate cu media</i> )		
7) Other services (not elsewhere classified) ( <i>Alte servicii, neincluse la alte categorii</i> )		
<b>9.4. MANUFACTURING (FABRICATIE)</b>		
1) Business products and supplies ( <i>Produse si consumabile pentru afaceri</i> )		
2) Office furniture and other professional furnishings ( <i>Mobilier de birou si alte articole de mobilier profesionale</i> )		
3) Textiles (synthetic and natural) ( <i>Textile, sintetice si naturale</i> )		
4) Hardware, plumbing supplies ( <i>Feronerie, materiale sanitare</i> )		
5) Books, cards and other publishing ( <i>Carti, felicitari si alte publicatii</i> )		
6) Packing products and systems ( <i>Produse si sisteme de ambalare</i> )		
7) Printing and binding ( <i>Tiparirea si legarea</i> )		
8) Other manufacturing (not elsewhere classified) ( <i>Alte productii, neincluse in alte categorii</i> )		
<b>9.5. AGRICULTURE, FORESTRY, FISHING, ANIMAL HUSBANDRY AND RELATED PRODUCTS (AGRICULTURA, FORESTIERA, SILVICULTURA, PESCUIT, PRODUSE PENTRU CRESTEREA ANIMALELOR)</b>		
<b>9.6. MINING (NON-ENERGY RELATED) (MINERIT, NEASOCIAT CU ENERGIA)</b>		
<b>9.7. CONSTRUCTION AND BUILDING PRODUCTS (PRODUSE PENTRU CLADIRI SI CONSTRUCTIE)</b>		
1) Construction ( <i>Constructii</i> )		
2) Manufacture of building materials ( <i>Fabricarea materialelor de constructii</i> )		
3) Manufacture of pre-fabricated buildings and systems ( <i>Producerea materialelor prefabricate pentru constructii</i> )		
4) Distribution of building products and systems ( <i>Distributia produselor si sistemelor pentru cladiri /constructii</i> )		
5) Construction services ( <i>Servicii constructie</i> )		
6) Other construction and building products related ( <i>Alte produse asociate cu constructiile si cladirile</i> )		
<b>9.8. UTILITIES AND RELATED FIRMS (UTILITATI SI FIRME CONEXE)</b>		
1) Electric companies ( <i>Companii in domeniul electric</i> )		
2) Water, sewerage, chemical and solid waste treatment plants ( <i>Instalatii de tratare a apei, canalizare – statii de epurare chimica si solida</i> )		
3) Gas transmission and distribution ( <i>Transportul si distributia gazelor</i> )		
4) Other utilities and related firms ( <i>Ate utilitati si firme conexe</i> )		
<b>9.9. OTHER (UNCATEGORISED) (ALTELE, NEINCLUSE IN CATEGORIILE EXISTENTE)</b>		
1) Conglomerates and holding companies ( <i>Grupuri de companii, societății pe actiuni</i> )		
<b>Market Application Comment</b> (less than 250 characters) ( <i>Cerere de piata, comertiaru in mai putin de 250 de caractere</i> )		Echipamentul va fi instalat în galeriile comerciale, unde mărcile doresc implementarea de promoții.
Type of collaboration: * (please tick more than one if necessary) ( <i>Tipul colaborarii, va rugam sa bifati mai multe daca este necesar</i> )	License agreement ( <i>Acord licentiere</i> )	
	Technical Co-operation ( <i>Cooperare tehnica</i> )	
	Joint venture agreement ( <i>Acord de asociere</i> )	

	Manufacturing agreement (Subcontracting & Co-contracting) <i>(Acord de fabricatie, contractare si subcontractare)</i>	
	Commercial Agreement with Technical Assistance <i>(Acord comercial cu asistenta tehnica)</i>	X
	Other : Financial resources <i>(Resurse financiare)</i>	
Comments: * <i>(Comentarii)</i> - Type of partner sought <i>(Tipul partenerului cautat)</i> - Specific area of activity of the partner <i>(Domeniul specific de activitate al partenerului)</i> - Task to be performed <i>(Sarcina ce trebuie efectuata)</i>	IMM	
	Cercetare & dezvoltare	
Web link to present innovative product: <i>(Link pentru prezentarea produsului inovator)</i>		
Preferred Countries (for information): <i>(Tari preferate - pentru informatii)</i>	Romania	
Contact: <i>(Date de contact)</i>	<a href="mailto:office@ipacv.ro">office@ipacv.ro</a> , <a href="#">Gabriel Vladut</a>	

**Date de contact:**

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