

Institutul National de Cercetare-Dezvoltare pentru Fizica si Inginerie Nucleara "Horia Hulubei" - IFIN-HH Magurele
 Str. Reactorului no.30, P.O.BOX MG-6, Bucharest - Magurele, ROMANIA , Magurele
 Tel: +(4021) 404.23.00
 Fax: +(4021) 457.44.40

FISA DE EVIDENTA Nr 164/550-4216

a rezultatelor activitatilor de cercetare-dezvoltare

DENUMIREA PROIECTULUI	Cercetari interdisciplinare de fizica nucleara aplicata				CATEGORIA DE PROIECT Program Nucleu
CONTRACT DE FINANTARE	NR 45N/2018 DATA 2018-03-22	DURATA CONTRACT	10 LUNI	ACRONIM PROGRAM	PN18090201
VALOAREA INITIALA A PROIECTULUI (INCLUDE SI ALTE SURSE)			3923384 LEI	VALOAREA INITIALA A CONTRACTULUI DE FINANTARE (BUGET DE STAT)	3923384 LEI
VALOAREA FINALA A PROIECTULUI (INCLUDE SI ALTE SURSE)			3923384 LEI	VALOAREA FINALA A CONTRACTULUI DE FINANTARE (BUGET DE STAT)	3923384 LEI
REZULTATELE CD APARTIN EXECUTANTULUI CONFORM ART NR 29 DIN CONTRACTUL NR 45N/2018 CU RESPECTAREA ACORDULUI DE PARTENERIAT					
PARTENERI IN PROIECT					

1) DENUMIRE REZULTAT

Sistem digital pentru spectroscopia de timp de viata a pozitronilor

2) CATEGORIA REZULTATULUI (conform art. 74, O.G. 57/2002)

2.1 documentatii, studii, lucrari



2.2 planuri, scheme



2.3 tehnologii



2.4 procedee, metode



2.5 produse informatice



2.6 retete, formule



2.7 obiecte fizice



2.8 brevet inventie/ altele asemenea



3) STADIUL DE DEZVOLTARE

3.1 solutie/model conceptual	<input checked="" type="checkbox"/>
3.2 model experimental / functional	<input type="checkbox"/>
3.3 prototip	<input type="checkbox"/>
3.4 instalatie pilot sau echivalent	<input type="checkbox"/>
3.5 altele	<input type="checkbox"/>

4) DOMENIU DE CERCETARE

4.1 tehnologiile societatii informationale	<input type="checkbox"/>
4.2 energie	<input type="checkbox"/>
4.3 mediu	<input type="checkbox"/>

4.4 sanatate	<input type="checkbox"/>
4.5 agricultura, securitatea si siguranta alimentara	<input type="checkbox"/>
4.6 biotecnologii	<input type="checkbox"/>
4.7 materiale, procese si produse inovative	<input checked="" type="checkbox"/>
4.8 spatiu si securitate	<input type="checkbox"/>
4.9 cercetari socio-economice si umaniste	<input type="checkbox"/>

5) DOMENII DE APLICABILITATE

6) CARACTERUL INOVATIV

64 Cercetare-dezvoltare

6.1 produs nou	<input checked="" type="checkbox"/>
6.2 produs modernizat	<input type="checkbox"/>
6.3 tehnologie noua	<input type="checkbox"/>
6.4 tehnologie modernizata	<input type="checkbox"/>
6.5 serviciu nou	<input type="checkbox"/>
6.6 serviciu modernizat	<input type="checkbox"/>
6.7 altele	<input type="checkbox"/>

Obtinerea unui sistem digital de achizitie cu performante superioare sistemelor analogice de achizitie

INFORMATII PRIVIND PROPRIETATEA INTELECTUALA

documentatie tehnico-economica	<input type="checkbox"/>	
cerere inregistrare brevet de inventie	<input type="checkbox"/>	
brevet de inventie inregistrate (national, european, international)	<input type="checkbox"/>	
cerere inregistrare modele si desene industriale protejate	<input type="checkbox"/>	
modele si desene industriale protejate inregistrate (national, european, international)	<input type="checkbox"/>	
cerere inregistrare marca inregistrata	<input type="checkbox"/>	
marci inregistrate (national, european, international)	<input type="checkbox"/>	
cerere inregistrare copyright	<input type="checkbox"/>	
inregistrare copyright (national, european, international)	<input type="checkbox"/>	
cerere inregistrare: retete, indicatii geografice, specii vegetale si animale, etc.	<input type="checkbox"/>	
inregistrare: retete, indicatii geografice, specii vegetale si animale, etc (national, european, international)	<input type="checkbox"/>	

DENUMIREA REZULTATULUI DE CERCETARE

Nr crt

VALOAREA DE LA CARE INCEPE NEGOCIEREA

PROCES VERBAL NR/DATA

MOD DE VALORIZICARE

Sistem digital pentru spectroscopia de timp de viata a pozitronilor

ACTUL PRIN CARE S-A REALIZAT VALORIZICAREA

1) DENUMIRE REZULTAT

Studii de arheomineralogie folosind metodele SEM-EDS si XRF

2) CATEGORIA REZULTATULUI (conform art. 74, O.G. 57/2002)

Rezultat final

Rezultate intermediiare

CARACTERISTICI ALE REZULTATULUI FINAL

2.1 documentatii, studii, lucrari	<input checked="" type="checkbox"/>	<input type="checkbox"/>																		
2.2 planuri, scheme	<input type="checkbox"/>	<input type="checkbox"/>																		
2.3 tehnologii	<input type="checkbox"/>	<input type="checkbox"/>																		
2.4 procedee, metode	<input type="checkbox"/>	<input type="checkbox"/>																		
2.5 produse informatiche	<input type="checkbox"/>	<input type="checkbox"/>																		
2.6 retete, formule	<input type="checkbox"/>	<input type="checkbox"/>																		
2.7 obiecte fizice	<input type="checkbox"/>	<input type="checkbox"/>																		
2.8 brevet inventie/ altele asemenea	<input type="checkbox"/>	<input type="checkbox"/>																		
3) STADIUL DE DEZVOLTARE	<table border="1"> <tr><td>3.1 solutie/model conceptual</td><td><input checked="" type="checkbox"/></td></tr> <tr><td>3.2 model experimental / functional</td><td><input type="checkbox"/></td></tr> <tr><td>3.3 prototip</td><td><input type="checkbox"/></td></tr> <tr><td>3.4 instalatie pilot sau echivalent</td><td><input type="checkbox"/></td></tr> <tr><td>3.5 altele</td><td><input type="checkbox"/></td></tr> </table>		3.1 solutie/model conceptual	<input checked="" type="checkbox"/>	3.2 model experimental / functional	<input type="checkbox"/>	3.3 prototip	<input type="checkbox"/>	3.4 instalatie pilot sau echivalent	<input type="checkbox"/>	3.5 altele	<input type="checkbox"/>								
3.1 solutie/model conceptual	<input checked="" type="checkbox"/>																			
3.2 model experimental / functional	<input type="checkbox"/>																			
3.3 prototip	<input type="checkbox"/>																			
3.4 instalatie pilot sau echivalent	<input type="checkbox"/>																			
3.5 altele	<input type="checkbox"/>																			
4) DOMENIU DE CERCETARE	<table border="1"> <tr><td>4.1 tehnologiile societatii informationale</td><td><input type="checkbox"/></td></tr> <tr><td>4.2 energie</td><td><input type="checkbox"/></td></tr> <tr><td>4.3 mediu</td><td><input type="checkbox"/></td></tr> <tr><td>4.4 sanatate</td><td><input type="checkbox"/></td></tr> <tr><td>4.5 agricultura, securitatea si siguranta alimentara</td><td><input type="checkbox"/></td></tr> <tr><td>4.6 biotehnologii</td><td><input type="checkbox"/></td></tr> <tr><td>4.7 materiale, procese si produse inovative</td><td><input checked="" type="checkbox"/></td></tr> <tr><td>4.8 spatiu si securitate</td><td><input type="checkbox"/></td></tr> <tr><td>4.9 cercetari socio-economice si umaniste</td><td><input type="checkbox"/></td></tr> </table>		4.1 tehnologiile societatii informationale	<input type="checkbox"/>	4.2 energie	<input type="checkbox"/>	4.3 mediu	<input type="checkbox"/>	4.4 sanatate	<input type="checkbox"/>	4.5 agricultura, securitatea si siguranta alimentara	<input type="checkbox"/>	4.6 biotehnologii	<input type="checkbox"/>	4.7 materiale, procese si produse inovative	<input checked="" type="checkbox"/>	4.8 spatiu si securitate	<input type="checkbox"/>	4.9 cercetari socio-economice si umaniste	<input type="checkbox"/>
4.1 tehnologiile societatii informationale	<input type="checkbox"/>																			
4.2 energie	<input type="checkbox"/>																			
4.3 mediu	<input type="checkbox"/>																			
4.4 sanatate	<input type="checkbox"/>																			
4.5 agricultura, securitatea si siguranta alimentara	<input type="checkbox"/>																			
4.6 biotehnologii	<input type="checkbox"/>																			
4.7 materiale, procese si produse inovative	<input checked="" type="checkbox"/>																			
4.8 spatiu si securitate	<input type="checkbox"/>																			
4.9 cercetari socio-economice si umaniste	<input type="checkbox"/>																			
5) DOMENII DE APLICABILITATE	64 Cercetare-dezvoltare																			
6) CARACTERUL INOVATIV	<table border="1"> <tr><td>6.1 produs nou</td><td><input type="checkbox"/></td></tr> <tr><td>6.2 produs modernizat</td><td><input type="checkbox"/></td></tr> <tr><td>6.3 tehnologie noua</td><td><input type="checkbox"/></td></tr> <tr><td>6.4 tehnologie modernizata</td><td><input type="checkbox"/></td></tr> <tr><td>6.5 serviciu nou</td><td><input type="checkbox"/></td></tr> <tr><td>6.6 serviciu modernizat</td><td><input type="checkbox"/></td></tr> <tr><td>6.7 altele</td><td><input checked="" type="checkbox"/></td></tr> </table> <p>S-a realizat expertizarea podoabelor neolitice din jad (jadeit si nefrit) din civilizatia Gumelnita</p>		6.1 produs nou	<input type="checkbox"/>	6.2 produs modernizat	<input type="checkbox"/>	6.3 tehnologie noua	<input type="checkbox"/>	6.4 tehnologie modernizata	<input type="checkbox"/>	6.5 serviciu nou	<input type="checkbox"/>	6.6 serviciu modernizat	<input type="checkbox"/>	6.7 altele	<input checked="" type="checkbox"/>				
6.1 produs nou	<input type="checkbox"/>																			
6.2 produs modernizat	<input type="checkbox"/>																			
6.3 tehnologie noua	<input type="checkbox"/>																			
6.4 tehnologie modernizata	<input type="checkbox"/>																			
6.5 serviciu nou	<input type="checkbox"/>																			
6.6 serviciu modernizat	<input type="checkbox"/>																			
6.7 altele	<input checked="" type="checkbox"/>																			
INFORMATII PRIVIND PROPRIETATEA INTELECTUALA																				
documentatie technico-economica	<input type="checkbox"/>																			

cerere inregistrare brevet de inventie	<input type="checkbox"/>	
brevet de inventie inregistrate (national, european, international)	<input type="checkbox"/>	
cerere inregistrare modele si desene industriale protejate	<input type="checkbox"/>	
modele si desene industriale protejate inregistrate (national, european, international)	<input type="checkbox"/>	
cerere inregistrare marca inregistrata	<input type="checkbox"/>	
marci inregistrate (national, european, international)	<input type="checkbox"/>	
cerere inregistrare copyright	<input type="checkbox"/>	
inregistrare copyright (national, european, international)	<input type="checkbox"/>	
cerere inregistrare: retete, indicatii geografice, specii vegetale si animale, etc.	<input type="checkbox"/>	
inregistrare: retete, indicatii geografice, specii vegetale si animale, etc (national, european, international)	<input type="checkbox"/>	

DENUMIREA REZULTATULUI DE CERCETARE

Nr crt

VALOAREA DE LA CARE INCEPE NEGOCIEREA

PROCES VERBAL NR/DATA

MOD DE VALORIZICARE

Studii de arheomineralogie folosind metodele SEM-EDS si XRF

ACTUL PRIN CARE S-A REALIZAT VALORIZICAREA

1) DENUMIRE REZULTAT

Studiu arheometric pe granate din perioada Migratiilor

2) CATEGORIA REZULTATULUI (conform art. 74, O.G. 57/2002)

Rezultat final

Rezultate intermediere

CARACTERISTICI ALE REZULTATULUI FINAL

2.1 documentatii, studii, lucrari



2.2 planuri, scheme



2.3 tehnologii



2.4 procedee, metode



2.5 produse informatice



2.6 retete, formule



2.7 obiecte fizice



2.8 brevet inventie/ altele asemenea



3) STADIUL DE DEZVOLTARE

3.1 solutie/model conceptual	<input checked="" type="checkbox"/>
3.2 model experimental / functional	<input type="checkbox"/>
3.3 prototip	<input type="checkbox"/>
3.4 instalatie pilot sau echivalent	<input type="checkbox"/>
3.5 altele	<input type="checkbox"/>

4.1 tehnologiile societatii informationale	<input type="checkbox"/>
4.2 energie	<input type="checkbox"/>
4.3 mediu	<input type="checkbox"/>

4) DOMENIUL DE CERCETARE

	4.4 sanatate	<input type="checkbox"/>																																		
	4.5 agricultura, securitatea si siguranta alimentara	<input type="checkbox"/>																																		
	4.6 biotecnologii	<input type="checkbox"/>																																		
	4.7 materiale, procese si produse inovative	<input checked="" type="checkbox"/>																																		
	4.8 spatiu si securitate	<input type="checkbox"/>																																		
	4.9 cercetari socio-economice si umaniste	<input type="checkbox"/>																																		
5) DOMENII DE APLICABILITATE	64 Cercetare-dezvoltare																																			
6) CARACTERUL INOVATIV	6.1 produs nou	<input type="checkbox"/>																																		
	6.2 produs modernizat	<input type="checkbox"/>																																		
	6.3 tehnologie noua	<input type="checkbox"/>																																		
	6.4 tehnologie modernizata	<input type="checkbox"/>																																		
	6.5 serviciu nou	<input type="checkbox"/>																																		
	6.6 serviciu modernizat	<input type="checkbox"/>																																		
	6.7 altele	<input checked="" type="checkbox"/>																																		
INFORMATII PRIVIND PROPRIETATEA INTELECTUALA <table border="1"> <tr> <td>documentatie tehnico-economica</td> <td><input type="checkbox"/></td> <td></td> </tr> <tr> <td>cerere inregistrare brevet de inventie</td> <td><input type="checkbox"/></td> <td></td> </tr> <tr> <td>brevet de inventie inregistrate (national, european, international)</td> <td><input type="checkbox"/></td> <td></td> </tr> <tr> <td>cerere inregistrare modele si desene industriale protejate</td> <td><input type="checkbox"/></td> <td></td> </tr> <tr> <td>modele si desene industriale protejate inregistrate (national, european, international)</td> <td><input type="checkbox"/></td> <td></td> </tr> <tr> <td>cerere inregistrare marca inregistrata</td> <td><input type="checkbox"/></td> <td></td> </tr> <tr> <td>marci inregistrate (national, european, international)</td> <td><input type="checkbox"/></td> <td></td> </tr> <tr> <td>cerere inregistrare copyright</td> <td><input type="checkbox"/></td> <td></td> </tr> <tr> <td>inregistrare copyright (national, european, international)</td> <td><input type="checkbox"/></td> <td></td> </tr> <tr> <td>cerere inregistrare: retete, indicatii geografice, specii vegetale si animale, etc.</td> <td><input type="checkbox"/></td> <td></td> </tr> <tr> <td>inregistrare: retete, indicatii geografice, specii vegetale si animale, etc (national, european, international)</td> <td><input type="checkbox"/></td> <td></td> </tr> </table>				documentatie tehnico-economica	<input type="checkbox"/>		cerere inregistrare brevet de inventie	<input type="checkbox"/>		brevet de inventie inregistrate (national, european, international)	<input type="checkbox"/>		cerere inregistrare modele si desene industriale protejate	<input type="checkbox"/>		modele si desene industriale protejate inregistrate (national, european, international)	<input type="checkbox"/>		cerere inregistrare marca inregistrata	<input type="checkbox"/>		marci inregistrate (national, european, international)	<input type="checkbox"/>		cerere inregistrare copyright	<input type="checkbox"/>		inregistrare copyright (national, european, international)	<input type="checkbox"/>		cerere inregistrare: retete, indicatii geografice, specii vegetale si animale, etc.	<input type="checkbox"/>		inregistrare: retete, indicatii geografice, specii vegetale si animale, etc (national, european, international)	<input type="checkbox"/>	
documentatie tehnico-economica	<input type="checkbox"/>																																			
cerere inregistrare brevet de inventie	<input type="checkbox"/>																																			
brevet de inventie inregistrate (national, european, international)	<input type="checkbox"/>																																			
cerere inregistrare modele si desene industriale protejate	<input type="checkbox"/>																																			
modele si desene industriale protejate inregistrate (national, european, international)	<input type="checkbox"/>																																			
cerere inregistrare marca inregistrata	<input type="checkbox"/>																																			
marci inregistrate (national, european, international)	<input type="checkbox"/>																																			
cerere inregistrare copyright	<input type="checkbox"/>																																			
inregistrare copyright (national, european, international)	<input type="checkbox"/>																																			
cerere inregistrare: retete, indicatii geografice, specii vegetale si animale, etc.	<input type="checkbox"/>																																			
inregistrare: retete, indicatii geografice, specii vegetale si animale, etc (national, european, international)	<input type="checkbox"/>																																			

DENUMIREA REZULTATULUI DE CERCETARE
Nr crt

VALOAREA DE LA CARE INCEPE NEGOCIEREA

PROCES VERBAL NR/DATA

MOD DE VALORIZICARE

Studiu arheometric pe granate din perioada Migratiilor
ACTUL PRIN CARE S-A REALIZAT VALORIZICAREA

1) DENUMIRE REZULTAT

Tehnologii de realizare a tintelor solide pentru aplicatii la acceleratoarele de particule IFIN-HH; caracterizare AFM si SEM

2) CATEGORIA REZULTATULUI (conform art. 74, O.G.
57/2002)

Rezultat final

Rezultate intermediiare

CARACTERISTICI ALE REZULTATULUI FINAL

2.1 documentatii, studii, lucrari	<input checked="" type="checkbox"/>	<input type="checkbox"/>																		
2.2 planuri, scheme	<input type="checkbox"/>	<input type="checkbox"/>																		
2.3 tehnologii	<input type="checkbox"/>	<input type="checkbox"/>																		
2.4 procedee, metode	<input type="checkbox"/>	<input type="checkbox"/>																		
2.5 produse informatiche	<input type="checkbox"/>	<input type="checkbox"/>																		
2.6 retete, formule	<input type="checkbox"/>	<input type="checkbox"/>																		
2.7 obiecte fizice	<input type="checkbox"/>	<input type="checkbox"/>																		
2.8 brevet inventie/ altele asemenea	<input type="checkbox"/>	<input type="checkbox"/>																		
3) STADIUL DE DEZVOLTARE	<table border="1"> <tr><td>3.1 solutie/model conceptual</td><td><input checked="" type="checkbox"/></td></tr> <tr><td>3.2 model experimental / functional</td><td><input type="checkbox"/></td></tr> <tr><td>3.3 prototip</td><td><input type="checkbox"/></td></tr> <tr><td>3.4 instalatie pilot sau echivalent</td><td><input type="checkbox"/></td></tr> <tr><td>3.5 altele</td><td><input type="checkbox"/></td></tr> </table>		3.1 solutie/model conceptual	<input checked="" type="checkbox"/>	3.2 model experimental / functional	<input type="checkbox"/>	3.3 prototip	<input type="checkbox"/>	3.4 instalatie pilot sau echivalent	<input type="checkbox"/>	3.5 altele	<input type="checkbox"/>								
3.1 solutie/model conceptual	<input checked="" type="checkbox"/>																			
3.2 model experimental / functional	<input type="checkbox"/>																			
3.3 prototip	<input type="checkbox"/>																			
3.4 instalatie pilot sau echivalent	<input type="checkbox"/>																			
3.5 altele	<input type="checkbox"/>																			
4) DOMENIU DE CERCETARE	<table border="1"> <tr><td>4.1 tehnologiile societatii informationale</td><td><input type="checkbox"/></td></tr> <tr><td>4.2 energie</td><td><input type="checkbox"/></td></tr> <tr><td>4.3 mediu</td><td><input type="checkbox"/></td></tr> <tr><td>4.4 sanatate</td><td><input type="checkbox"/></td></tr> <tr><td>4.5 agricultura, securitatea si siguranta alimentara</td><td><input type="checkbox"/></td></tr> <tr><td>4.6 biotehnologii</td><td><input type="checkbox"/></td></tr> <tr><td>4.7 materiale, procese si produse inovative</td><td><input checked="" type="checkbox"/></td></tr> <tr><td>4.8 spatiu si securitate</td><td><input type="checkbox"/></td></tr> <tr><td>4.9 cercetari socio-economice si umaniste</td><td><input type="checkbox"/></td></tr> </table>		4.1 tehnologiile societatii informationale	<input type="checkbox"/>	4.2 energie	<input type="checkbox"/>	4.3 mediu	<input type="checkbox"/>	4.4 sanatate	<input type="checkbox"/>	4.5 agricultura, securitatea si siguranta alimentara	<input type="checkbox"/>	4.6 biotehnologii	<input type="checkbox"/>	4.7 materiale, procese si produse inovative	<input checked="" type="checkbox"/>	4.8 spatiu si securitate	<input type="checkbox"/>	4.9 cercetari socio-economice si umaniste	<input type="checkbox"/>
4.1 tehnologiile societatii informationale	<input type="checkbox"/>																			
4.2 energie	<input type="checkbox"/>																			
4.3 mediu	<input type="checkbox"/>																			
4.4 sanatate	<input type="checkbox"/>																			
4.5 agricultura, securitatea si siguranta alimentara	<input type="checkbox"/>																			
4.6 biotehnologii	<input type="checkbox"/>																			
4.7 materiale, procese si produse inovative	<input checked="" type="checkbox"/>																			
4.8 spatiu si securitate	<input type="checkbox"/>																			
4.9 cercetari socio-economice si umaniste	<input type="checkbox"/>																			
5) DOMENII DE APLICABILITATE	64 Cercetare-dezvoltare																			
6) CARACTERUL INOVATIV	<table border="1"> <tr><td>6.1 produs nou</td><td><input type="checkbox"/></td></tr> <tr><td>6.2 produs modernizat</td><td><input type="checkbox"/></td></tr> <tr><td>6.3 tehnologie noua</td><td><input type="checkbox"/></td></tr> <tr><td>6.4 tehnologie modernizata</td><td><input type="checkbox"/></td></tr> <tr><td>6.5 serviciu nou</td><td><input type="checkbox"/></td></tr> <tr><td>6.6 serviciu modernizat</td><td><input type="checkbox"/></td></tr> <tr><td>6.7 altele</td><td><input checked="" type="checkbox"/></td></tr> </table> <p style="text-align: right;">Obtinerea de tinte de interes radiofarmaceutic si caracterizarea lor prin metode din domeniul fizicii nucleare aplicate</p>		6.1 produs nou	<input type="checkbox"/>	6.2 produs modernizat	<input type="checkbox"/>	6.3 tehnologie noua	<input type="checkbox"/>	6.4 tehnologie modernizata	<input type="checkbox"/>	6.5 serviciu nou	<input type="checkbox"/>	6.6 serviciu modernizat	<input type="checkbox"/>	6.7 altele	<input checked="" type="checkbox"/>				
6.1 produs nou	<input type="checkbox"/>																			
6.2 produs modernizat	<input type="checkbox"/>																			
6.3 tehnologie noua	<input type="checkbox"/>																			
6.4 tehnologie modernizata	<input type="checkbox"/>																			
6.5 serviciu nou	<input type="checkbox"/>																			
6.6 serviciu modernizat	<input type="checkbox"/>																			
6.7 altele	<input checked="" type="checkbox"/>																			
INFORMATII PRIVIND PROPRIETATEA INTELECTUALA																				
documentatie tehnico-economica	<input type="checkbox"/>																			

cerere inregistrare brevet de inventie	<input type="checkbox"/>	
brevet de inventie inregistrate (national, european, international)	<input type="checkbox"/>	
cerere inregistrare modele si desene industriale protejate	<input type="checkbox"/>	
modele si desene industriale protejate inregistrate (national, european, international)	<input type="checkbox"/>	
cerere inregistrare marca inregistrata	<input type="checkbox"/>	
marci inregistrate (national, european, international)	<input type="checkbox"/>	
cerere inregistrare copyright	<input type="checkbox"/>	
inregistrare copyright (national, european, international)	<input type="checkbox"/>	
cerere inregistrare: retete, indicatii geografice, specii vegetale si animale, etc.	<input type="checkbox"/>	
inregistrare: retete, indicatii geografice, specii vegetale si animale, etc (national, european, international)	<input type="checkbox"/>	

7) VALORIZAREA REZULTATELOR CERCETARII

