

TEPPIES
Expert Recommendations
NMP-2007-4.02 Fibres

See legend at the end of the table for meaning of abbreviations & other explanations

N°	Country	EoI proposer	Title/Acronym	Fibre Innovation	Production /processing technology	End market focus	Industry involvement	EU Dimension/ Consortium	Other remarks
1	Belgium	Centexbel	Textiles.bio	G	G	G	F	F	Involvement of non-woven producer
2	Belgium	Centexbel	Bio-sites	F	G	W	F	F	Definition of improved fibre properties Clear end-application focus Possible link to similar EoI's
3	Belgium	Centexbel	Funct. polymers	W	F	W	W	N	Lack of fibre innovation and end-application focus
4	Croatia	Uni Zagreb	Eco-care	N	F	N	W	N	No basis for project preparation, suggested to explore participation options in other proposals
5	Croatia	Uni Zagreb	Env.friendly	N	F	N	W	N	No basis for project preparation, suggested to explore participation options in other proposals
6	Croatia	Uni Zagreb	Multifunct.	N	F	N	W	N	No basis for project preparation, suggested to explore participation options in other proposals
7	Finland	TUT	Funceltex	G	G	W	W	G	Clearer end-application focus, more involvement of textile producers
8	France	IFTH	INSAMAT	W	N	F	N	N	Incomplete EoI (too short, unspecific abstract), no information about industry involvement & EU dimension
9	France	IFTH	Bio-composites	W	W	F	N	N	Stronger fibre research & processing focus needed No information about Industry involvement & EU dimension Possible link to 'Stronglift'

N°	Country	EoI proposer	Title/Acronym	Fibre Innovation	Production /processing technology	End market focus	Industry involvement	EU Dimension/ Consortium	Other remarks
10	Germany	ITC	Reactive polymers	G	G	N	F	W	Clear end application focus needed Improvement of textile industry involvement & EU dimension
11	Germany	DTNW	Hemp Fibres	G	G	F	W	G	Stricter focus on technical end applications (medical appl. not within the scope of this FP7 call) Improvement of industrial involvement Possible link to similar EoI's
12	Germany	ITA	Stronglift	F	F	F	W	N	Relatively narrow end market focus Clear description of the problem to be solved & the innovation potential is required Industry involvement & EU dimension to be improved
13	Germany	ITA	PET-Process	F	F	N	W	F	Better description of the problem to be solved & the innovation potential Lack of end application focus Improvement of industry involvement & EU dimension
14	Germany	ITA	Bico	F	W	N	W	F	Too unspecific, unclear abstract Missing end application focus Improvement of industry involvement & EU dimension
15	Hungary	BUTE	MOTRAFIB	W	F	F	W	N	Better description of the fibre improvement & resulting innovation potential More industry involvement & EU dimension required Possible link to similar EoI's

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16	Hungary	BUTE	FUNFIB	F	F	W	W	N	<p>Better description of the fibre improvement & resulting innovation potential</p> <p>Clearer end application focus</p> <p>More industry involvement & EU dimension required</p> <p>Possible link to similar EoI's</p>
17	Italy	Env. Park	Nano-tech	W	F	W	W	N	<p>Lack of fibre innovation</p> <p>Clearer focus on end application needed</p> <p>Better description of innovation beyond state-of-the-art (see FP5 Plasmatrix & FP6 Acteco projects)</p> <p>No information on EU dimension</p>
18	Italy	Pettinatura	Fibre Plus	W	F	W	W	N	<p>Lack of fibre innovation</p> <p>Clearer focus on end application needed</p> <p>Better description of innovation beyond state-of-the-art (see FP5 Plasmatrix & FP6 Acteco projects)</p> <p>No information on EU dimension</p>
19	Netherlands	Reden Policy	Poliseme	G	G	G	G	G	Possible link to similar EoI's
20	Poland	IIMW	Nano-Multi- Tex	N	G	N	W	N	<p>Lack of fibre research & end application focus</p> <p>Industry involvement & EU dimension to be improved</p>
21	Portugal	Uni Minho	BioHealthTex	F	F	W	F	F	Wrong end application target (medical appl. not within the scope of this FP7 call)

N°	Country	EoI proposer	Title/Acronym	Fibre Innovation	Production /processing technology	End market focus	Industry involvement	EU Dimension/ Consortium	Other remarks
22	Portugal	Uni Minho	Func. Protein	F	W	F	F	G	Very short abstract The 3 required innovation dimensions fibre, processing, and application have to be equally targeted and well connected
23	Portugal	Uni Minho	IE-TEX	F	F	N	F	F	Lack of end application focus Smart textiles are not expressively targeted by this FP7 call Potential for such project in FP7 ICT program to be investigated Possible link to other EoI
24	Romania	CERTEX	BIO-FIBRE-TEX	W	F	N	F	N	Lack of fibre innovation & end application focus Industry involvement and EU dimension to be improved
25	Romania	CERTEX	Multifunc. Tex	W	W	W	N	N	Lack of fibre and processing innovation focus Partially wrong end application target (protective appl. not within the scope of this FP7 call) No basis for project preparation, suggested to explore participation options in other proposals
26	Slovenia	Uni Ljubljana	Chem. modification	N	F	W	F	N	Lack of fibre innovation & end application focus (medical appl. not within the scope of this FP7 call) Industry involvement & EU dimension to improved

N°	Country	EoI proposer	Title/Acronym	Fibre Innovation	Production /processing technology	End market focus	Industry involvement	EU Dimension/ Consortium	Other remarks
27	Spain	CETEMMSA	Dephotex	N	F	W	N	N	Lack of fibre innovation and end application focus Importance to reflect on similar research ongoing globally Lack of industry involvement & EU dimension Potential for such project in FP7 ICT or Energy programs to be investigated
28	Spain	CETEMMSA	Thermacare	F	F	F	N	N	Perceived difficulty of accommodating fibre functionality and comfort necessary for targeted applications Presented research programs seems too vast for a single project Lack of industry involvement & EU dimension
29	Sweden	Uni Boras	Condfun	G	F	G	F	W	Smart textiles are not expressively targeted by this FP7 call Potential for such project in FP7 ICT program to be investigated Possible link to other EoI
30	Sweden	IFP	NoTeReGa	G	W	G	N	W	Requirements for processing innovation to be considered Industry involvement & EU dimension to be improved
31	Sweden	Uni Boars	Natex	W	W	F	F	F	Too unspecific on fibre & processing innovation, apparent focus on supply chain management Industry involvement & EU dimension to be further improved Possible link to other EoI's

N°	Country	EoI proposer	Title/Acronym	Fibre Innovation	Production /processing technology	End market focus	Industry involvement	EU Dimension/ Consortium	Other remarks
32	Switzerland	EMPA	PLA	G	W	F	N	N	More focus on processing technology innovation Lack of industry involvement & EU dimension
33	Turkey	TU Istanbul	Funct. additives	F	W	N	W	N	More focus on innovation in textile processing & end application Industry involvement & EU dimension to be improved
EoI's received after 28th February									
34	Germany	Invent	TrainHead	W	G	F	W	W	Lack of fibre innovation Well-defined but relatively narrow end application focus Industry consortium & EU dimension to be improved
35	Italy	D'Appolonia	Hycofibre	G	W	F	G	G	More focus on processing technology needed Possible link to other EoI's
36	Portugal	CITEVE	Nafibiotech	W	F	G	F	N	More focus on fibre innovation needed No information about EU dimension of current consortium
37	Turkey	University of Uludag	Nanoclay	G	W	N	W	N	More focus on processing and end application innovation needed Industry consortium & EU dimension to be improved

Legend:

All EoI's have been individually discussed during the ETP Governing Council meeting (15 March), TEG5 meeting (23 March) and TEG1 meeting (27 March). Discussions focussed on the presence of all 3 innovation elements targeted by the call text: (1) innovation in functional properties of fibres, (2) innovation in industrial processing options/technologies of fibres and resulting textiles, (3) end-market innovation in the form of substantial added value of new products to the industrial customer or final user. In addition the existence of a strong industry involvement and a true European dimension of the consortium was assessed.

Recommendations have been solely made on the basis of information provided in the EoI form.

EoI's are listed in alphabetic order of the country of origin of the proposer.

*Abbreviations:*G=good, F=fair, W=weak, N=non-existent/lack of information