

国際相互認証申請用紙 (ver.3)

申請者は、イタリック部分を英語で記入すること。

Surname (Family Name) <i>Kikai</i>		Other Names (Forenames) <i>Taro</i>		Title <i>Mr. or Mis. or Dr. or Prof.</i>	
Your Personal Details:			Your Current Employment:		
Home Address	<i>Home address</i>		Organization/ company name	<i>Kikai Corporation</i>	
			Position held	<i>Senior Manager</i>	
			Address	<i>Address</i>	
Post Code	<i>Post code</i>		Post Code	<i>Post code</i>	
Country	<i>Japan</i>		Country	<i>Japan</i>	
Telephone	<i>Phone number</i>		Telephone	<i>Phone number</i>	
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email			email	<i>kikai.taro@Kikai.co.jp</i>	
Nationality	<i>Japanese</i>				
Gender	<i>Male or Female</i>				

Academic Qualifications						
Honors/Ordinary degrees, diplomas, certificates etc. granted by universities, polytechnics, colleges etc.						
Title of Award (e.g. BSc Hons, Dipl. Ing.)	Title of degree/diploma etc.	Grade or Class	Full/Part Time	Start Date	Award Date	Name of Establishment who granted the award
	<i>Dr. of Eng.</i>	<i>Graduate school</i>		<i>1/4/1976</i>	<i>23/3/1979</i>	<i>Graduate School, Tokyo Kikai University</i>
	<i>Master of Eng.</i>	<i>Graduate school</i>		<i>1/4/1974</i>	<i>22/3/1979</i>	<i>Graduate School, Tokyo Kikai University</i>
	<i>Bachelor of Eng.</i>	<i>Undergra duate school</i>		<i>1/4/1970</i>	<i>21/3/1979</i>	<i>Tokyo Kikai University</i>

Certification Level & Scope level (Standard or Advanced) and scopes (Analysis types)	
Certification Level	Scope
<i>Advanced Advanced Standard</i>	<i>Core Finite Element Analysis Mechanics, Elasticity and Strength of Materials Beams, Membranes, Plates and Shells</i>

Analysis types should be selected from below

- Core Finite Element Analysis
- Materials for Analysis and Simulation
- Flaw Assessment and Fracture Mechanics
- Beams, Membranes, Plates and Shells
- Plasticity
- Thermo-Mechanical Behavior
- Composite Materials and Structures
- Creep and Time-Dependency
- Multi-body Dynamics
- Mechanics, Elasticity and Strength of Materials
- Fatigue
- Nonlinear Geometric Effects and Contact
- Dynamics and Vibration
- Core Computational Fluid Dynamics
- Buckling and Instability
- Fundamentals of Flow, Heat and Mass Transfer
- Noise, Acoustics and Vibro-Acoustics

Latest Date of JSME Senior Analyst Certification and Scope		
Certification Year	Scope	
<i>2009</i>		<i>Solid Mechanics or Thermal-Fluid Mechanics</i>

表 1 上級アナリストが NAFEMS PSE 申請で選択可能な解析分野 (NAFEMS Technical Areas)

固体/振動	<i>Core Finite Element Analysis</i>	CORE	
熱流体	<i>Core Computational Fluid Dynamics</i>		
固体/振動	<i>Mechanics, Elasticity and Strength of Materials</i>	BACKGROUND	
固体/振動	<i>Beams, Membranes, Plates and Shells</i>		
熱流体	<i>Fundamentals of Flow, Heat and Mass Transfer</i>		
固体/振動	<i>Materials for Analysis and Simulation</i>		
固体	<i>Composite Material and Structures</i>	POSSIBLE SPECIALISMS	
固体	<i>Fatigue</i>		
固体	<i>Flaw Assessment and Fracture Mechanics</i>		
固体	<i>Thermo-Mechanical Behaviour</i>		
固体	<i>Buckling and Instability</i>		
振動	<i>Dynamics and Vibration</i>		
振動	<i>Noise and Acoustics</i>		
振動	<i>Multi-body Dynamics</i>		
固体	<i>Nonlinear Geometric Effects and Contact</i>		
固体	<i>Plasticity</i>		
固体	<i>Creep and Time-Dependency</i>		
	<i>Multi-physics Analysis</i>		EXCLUDED
	<i>Multi-Scale Analysis</i>		
	<i>Probabilistic Analysis</i>		
	<i>Electromagnetics</i>		
	<i>Optimization</i>		
	<i>Verification and Validation</i>		
	<i>Management General</i>		
	<i>Simulation Process Data Management</i>		
	<i>PLM and CAD-CAE Integration</i>		