



FETAC

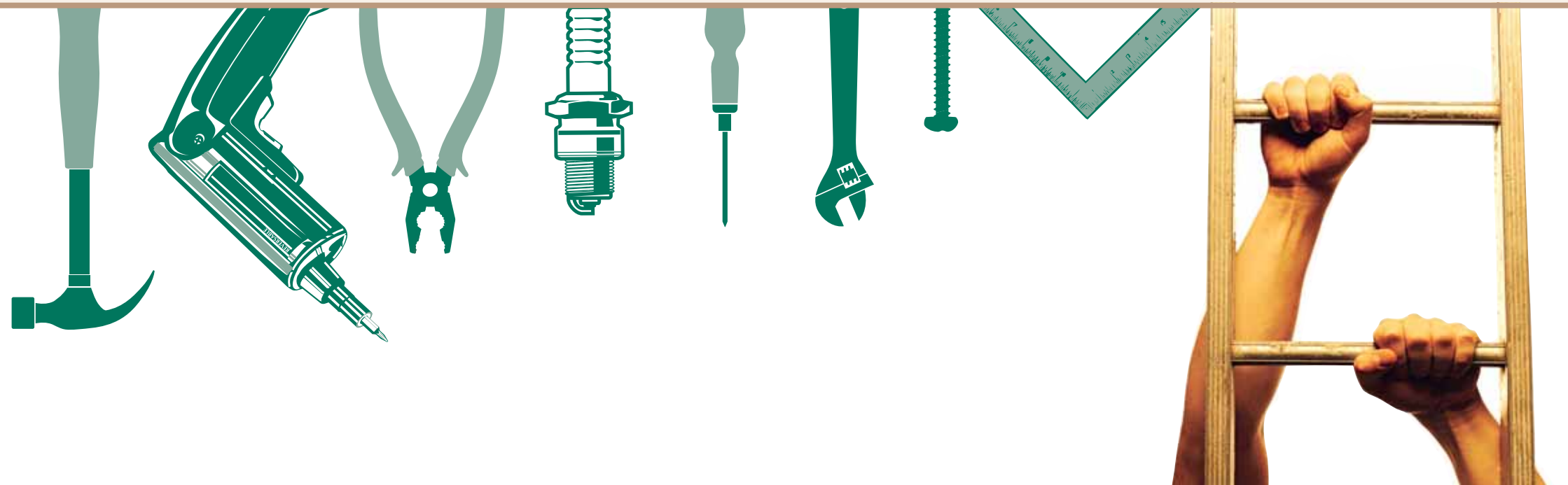
Comhairle na nDámhachtainí
Breisoideachais agus Oiliúna
Further Education and
Training Awards Council

Progression

from **FETAC**

Advanced Certificate - Craft

TO HIGHER EDUCATION COURSES



Apprenticeship

Apprenticeship is the recognised means by which people are trained to become craftspeople in Ireland. Apprenticeship is a workplace and classroom, educational and training programme for employed people aimed at developing the skills of the apprentice to meet the needs of industry and the labour market. The Apprenticeship cycle is deemed to be complete when an apprentice has completed all of the alternating on-the-job and off-the-job phases of their Apprenticeship, within the minimum timeframe from the date of registration, as well as achieving the qualifying standard throughout their Apprenticeship. Successful completion of the Apprenticeship is a compulsory requirement in order to be awarded the FETAC Advanced Certificate - Craft. For further information on Apprenticeships contact your local FÁS office or see www.fas.ie

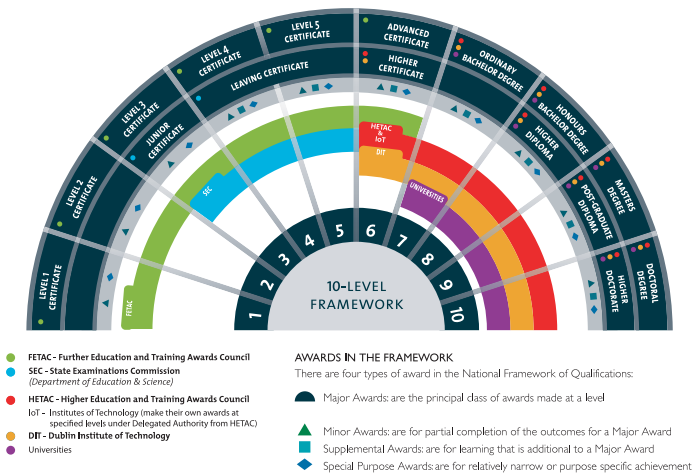
What qualification is awarded on completion of an Apprenticeship?

On successful completion of an Apprenticeship, a FETAC Advanced Certificate - Craft is awarded. This award forms part of the National Framework of Qualifications and is placed at level 6 on the framework.

What is FETAC?

FETAC is the national awarding body for further education and training in Ireland. Since its foundation in 2001 FETAC has made almost 100,000,000 quality assured awards to learners at all ages and stages of learning, opening doors to new or better jobs, further education or contributing to personal development. For further information on FETAC see www.fetac.ie

National Framework of Qualifications



This publication, including any up-dates, is available at www.fetac.ie.
July 2010

What is the National Framework of Qualifications?

The National Framework of Qualifications consists of 10 levels, encompassing levels of education and training in Ireland and shows how education and training awards relate to one another. A key element of the framework is to enable access and progression opportunities to education and training between each level. The FETAC Advanced Certificate - Craft is recognised internationally as the requirement for craftsperson status. Further information on the National Framework of Qualifications see www.nfq.ie

Progression

Progression routes to levels 6, 7 and 8 full-time and part-time courses are offered by a number of higher education institutions to holders of a wide variety of FETAC Level 5 Certificates and Level 6 Advanced Certificates. These access routes are intended to facilitate greater progression, through the National Framework of Qualifications.

Holders of the FETAC Advanced Certificate - Craft may progress to a number of levels 6, 7 and 8 courses at some higher education institutions via specifically named FETAC Advanced Certificate - Craft awards.

Some higher education institutions offer progression to levels 6, 7 and 8 courses via **any** FETAC Advanced Certificate - Craft and do not specify a named craft.

In addition to a FETAC Advanced Certificate - Craft individual institutions may have some further entry requirements such as interview and/or preparatory programmes.

Details of specified and non-specified crafts and the higher education institutes offering progression to levels 6, 7 and 8 courses via the FETAC Advanced Certificate - Craft are listed below.

NOTE: Applicants are advised to confirm all details of course entry requirements, including any additional requirements, with the Admissions Office of individual institutions.

What is the application process to levels 6, 7 and 8 courses via a FETAC Advanced Certificate Craft award?

In general application to full-time and part-time courses is by direct application to individual institutions. However some institutions require applicants to apply through the CAO. Applicants are advised to confirm mode of entry and any additional requirements with the Admissions Office of individual institutions.

See over page for contact details of higher education institutions offering progression links.

FETAC Advanced Certificate - Craft	Higher Education Institution	Course Title and Level (<i>italics indicates part-time</i>)	CAO	Direct Entry	Interview	Additional Requirements	Year of Entry/Exemptions
Agricultural Mechanics	Tralee Institute of Technology	Higher Certificate in Engineering in Agricultural Engineering L6		✓	✓		Eligible for entry into semester 2 of year 1. Candidates are required to undertake the following modules: (AGSC 61000) Agricultural Science and Precision Farming, (MATH 61003) Engineering Mathematics 2 (MECH 61001) Engineering Mechanics 2, (INST 61002) Instrument Technology 1, (MATH 61002) Engineering Mathematics 1, (MECH 61000) Engineering Mechanics 1
Aircraft Mechanics	Dublin Institute of Technology	Automotive Management and Technology L7	✓	✓	✓		Year 1
		Bachelor of Science in Transportation Operations and Technology L7	✓	✓	✓		Year 1
	Institute of Technology Carlow	Bachelor of Engineering in Aircraft Systems L7	✓	✓	✓		Year 1
Brick and Stone Laying	Dublin Institute of Technology	Higher Certificate in Site Management L6 (holders of this certificate are eligible for entry with exemptions to Construction Technology L7)	✓	✓	✓		Year 1
Cabinet Making	Dublin Institute of Technology	Higher Certificate in Site Management L6 (holders of this certificate are eligible for entry with exemptions to Construction Technology L7)	✓	✓	✓		Year 1
Carpentry and Joinery	Dublin Institute of Technology	Higher Certificate in Site Management L6 (holders of this certificate are eligible for entry with exemptions to Construction Technology L7)	✓	✓	✓		Year 1
	Institute of Technology Sligo	Bachelor of Science in Construction Management L7	✓				Year 1 - Merit Grade and two years relevant experience
		<i>Bachelor of Science in Construction Management L7</i>		✓			Year 1 - Merit Grade and two years relevant experience
	Tralee Institute of Technology	Higher Certificate in Engineering - Civil Engineering L6		✓	✓		Year 1 - Entry exemptions of up to 50% possible in first and second years
		Higher Certificate in Science in Construction L6		✓	✓		Year 2 - Holders of the FETAC Award at Merit or Higher classification are eligible for consideration for entry. Holders of the FETAC Award at Pass level or those who have successfully completed Phase 6 of the FAS Apprenticeship Programme are eligible for consideration for entry to year 1. These candidates will be granted the following exemptions. (CTEC61003) Construction Technology 1, (CTEC61004) Construction Technology 2, (DRAW61000) Drawing 1
Construction Plant Fitting	Dublin Institute of Technology	Automotive Management and Technology L7	✓	✓	✓		Year 1
		Bachelor of Science Transport Operations and Technology L8	✓	✓	✓		Year 1
	Waterford Institute of Technology	Bachelor of Engineering in Civil Engineering L7 (depending on results may progress to a L8 programme)	✓		✓	Leaving Certificate/FETAC results/work experience or combination of all	Year 1
		Bachelor of Science in Quantity Surveying L8	✓		✓	Leaving Certificate/FETAC results/work experience or combination of all	Year 1
Electrical	Institute of Technology Carlow	<i>Higher Certificate in Engineering in Electro-Mechanical Systems L6</i>		✓			Year 1 - Exemptions are given in certain modules depending on the craft
	Cork Institute of Technology	Bachelor Degree in Electrical Engineering L7		✓	✓	Pass Leaving Certificate and Maths	Year 2 - Provided additional entry requirements are met
		<i>Electrical Engineering Dept offers a range of Electrical, (introductory and advanced), renewable, CAD and PLC Programmes</i>		✓			
	Dublin Institute of Technology	Electrical Services Engineering L7	✓	✓	✓	ECDL and AutoCAD	Year 1 - Year 2 provided additional entry requirements are met
	Dundalk Institute of Technology	Bachelor of Engineering - Electrical and Electronic Systems L7	✓	✓			Entry at Semester 2 with exemptions from all subjects in Semester 1. Limited exemption given in respect of module 'External Placement' in Semester 4
		<i>Enabling Course in Electrical Engineering L6</i>		✓	✓		60 credits of Level 6 studies. Learning commences at Phase 4
	Limerick Institute of Technology	Bachelor of Engineering in Automation and Control Technology L7		✓	✓		Year 2
		Bachelor of Engineering in Electronic Engineering L7		✓	✓		Year 2

FETAC Advanced Certificate - Craft	Higher Education Institution	Course Title and Level (<i>italics indicates part-time</i>)	CAO	Direct Entry	Interview	Additional Requirements	Year of Entry/Exemptions
Electrical		Bachelor of Science in Renewable and Electrical Energy Systems L7		✓	✓		Year 2
	Limerick Institute of Technology	<i>Bachelor of Engineering in Manufacturing Technology L7</i>		✓			Year 1 - This is a 60 credit programme equivalent to one year full-time
		<i>Bachelor of Engineering in Electrical Technology L7 (New course 2009)</i>		✓			Year 1 - This is a 60 credit programme equivalent to one year full-time
	Waterford Institute of Technology	Higher Certificate in Engineering in Electronic Engineering L6 (depending on results may progress to L7/L8)	✓		✓	Leaving Certificate/FETAC results/work experience or combination of all	Year 1
	Tralee Institute of Technology	Bachelor of Engineering in Mechanical and Electronic Engineering L7		✓	✓		Year 1 - Eligible for entry into semester 2
Electrical Instrumentation	Institute of Technology Sligo	Bachelor of Engineering in Mechatronics L7		✓			Year 2 - In Mechatronics applicants who have significant industrial experience may apply for direct entry to Year 3
	Limerick Institute of Technology	Bachelor of Science in Renewable and Electrical Energy Systems L7		✓	✓		Year 2
		<i>Bachelor of Engineering in Electrical Technology L7 (New course 2009)</i>		✓			Year 1 - This is a 60 credit programme equivalent to one year full-time
Electronic Security Systems	Limerick Institute of Technology	<i>Bachelor of Engineering in Electrical Technology L7 (New course 2009)</i>		✓			Year 1 - This is a 60 credit programme equivalent to one year full-time
Fitting	Institute of Technology Carlow	Bachelor of Engineering in Mechanical Engineering L7	✓				Year 1
		<i>Higher Certificate in Engineering in Electro-Mechanical Systems L6</i>		✓			Year 1 - Exemptions are given in certain modules depending on craft
	Dublin Institute of Technology	Engineering Systems Maintenance L7	✓	✓	✓		Year 1
		Manutronics Automation L7	✓	✓	✓		Year 1
		Manufacturing and Design Engineering L8	✓	✓	✓		Year 1
	Limerick Institute of Technology	Higher Certificate in Mechanical and Manufacturing Engineering L6		✓	✓		Year 2
		Bachelor of Engineering in Mechanical Engineering L7		✓	✓		Year 2
		Higher Certificate in Agricultural Mechanisation L6		✓	✓		Year 2
		<i>Bachelor of Engineering in Manufacturing Technology L7</i>		✓			Year 1 - This is a 60 credit programme equivalent to one year full-time
		Tralee Institute of Technology	Higher Certificate in Engineering - Mechanical Engineering L6		✓	✓	
		Bachelor of Engineering in Production Engineering L7		✓	✓		Year 1 - Entry exemptions of up to 50% possible in first and second years
		Higher Certificate in Mechanical Engineering L6	✓	✓	✓		Year 1 - Eligible for entry to Semester 2
Heavy Vehicle Mechanics	Dublin Institute of Technology	Automotive Management and Technology L7	✓	✓	✓		Year 1
		Bachelor of Science in Transport Operations and Technology L8	✓	✓	✓		Year 1
Industrial Instrumentation	Dundalk Institute of Technology	Bachelor of Engineering - Electrical and Electronic Systems L7	✓	✓			Entry at Semester 2 with exemptions from all subjects in Semester 1. Limited exemption given in respect of module 'External Placement' in Semester 4
Light Vehicle Mechanics	Dublin Institute of Technology	Automotive Management and Technology L7	✓	✓	✓		Year 1
		Bachelor of Science in Transport Operations and Technology L8	✓	✓	✓		Year 1
	Institute of Technology Carlow	Bachelor of Engineering in Mechanical Engineering L7	✓				Year 1
		<i>Higher Certificate in Engineering in Electro-Mechanical Systems L6</i>		✓			Year 1 - Exemptions are given in certain modules depending on craft
	Waterford Institute of Technology	Higher Certificate in Engineering in Mechanical Engineering L6 (depending on results may progress to L7/L8)	✓		✓	Leaving Certificate/FETAC results/work experience or combination of all	Year 1

FETAC Advanced Certificate - Craft							
Certificate - Craft	Higher Education Institution	Course Title and Level (<i>italics indicates part-time</i>)	CAO	Direct Entry	Interview	Additional Requirements	Year of Entry/Exemptions
Motor Mechanics	Limerick Institute of Technology	Higher Certificate in Automobile Technology L6		✓	✓		Year 2
		Bachelor of Engineering in Road Transport Technology and Management L7		✓	✓		Year 2
Metal Fabrication	Dublin Institute of Technology	Engineering Systems Maintenance L7	✓	✓	✓		Year 1
		Manutronics Automation L7	✓	✓	✓		Year 1
		Manufacturing and Design Engineering L8	✓	✓	✓		Year 1
Painting and Decorating	Dublin Institute of Technology	Higher Certificate in Site Management L6 (holders of this certificate are eligible for entry with exemptions to Construction Technology L7)	✓	✓	✓		Year 1
Plastering	Dublin Institute of Technology	Higher Certificate in Site Management L6 (holders of this certificate are eligible for entry with exemptions to Construction Technology L7)	✓	✓	✓		Year 1
Plumbing	Dublin Institute of Technology	Higher Certificate in Site Management L6 (holders of this certificate are eligible for entry with exemptions to Construction Technology L7)		✓	✓		Year 1
	Tralee Institute of Technology	Higher Certificate in Mechanical Engineering L6		✓	✓		Year 1 - Eligible for entry to Semester 2
Print Media	Dublin Institute of Technology	Bachelor of Science Print Management L7	✓	✓	✓		Year 1
Refrigeration and Air Conditioning	Cork Institute of Technology	Bachelor Degree in Electrical Engineering L7		✓	✓	Pass Leaving Certificate and Maths	Year 2 - Provided additional entry requirements are met
		<i>Electrical Engineering Dept offers a range of Electrical, (introductory and advanced), renewable, CAD and PLC Programmes</i>		✓			
	Dublin Institute of Technology	Higher Certificate in Site Management L6 (holders of this certificate are eligible for entry with exemptions to Construction Technology L7)	✓	✓	✓		Year 1
		Electrical Services Engineering L7	✓	✓	✓	ECDL and AutoCAD	Year 1 - Year 2 provided additional entry requirements are met
		Building Services Engineering L7	✓	✓	✓		Year 1
	Institute of Technology Carlow	<i>Higher Certificate in Engineering in Electro-Mechanical Systems L6</i>		✓			Year 1 - Exemptions are given in certain modules depending on the craft
Sheet Metal Working	Dublin Institute of Technology	Engineering Systems Maintenance L7	✓	✓	✓		Year 1
		Manutronics Automation L7	✓	✓	✓		Year 1
		Manufacturing and Design Engineering L8	✓	✓	✓		Year 1
Toolmaking	Dublin Institute of Technology	Engineering Systems Maintenance L7	✓	✓	✓		Year 1
		Manutronics Automation L7	✓	✓	✓		Year 1
		Manufacturing and Design Engineering L8	✓	✓	✓		Year 1
	Institute of Technology Carlow	Bachelor of Engineering in Mechanical Engineering L7		✓			Year 3
	Limerick Institute of Technology	Higher Certificate in Mechanical and Manufacturing L6		✓	✓		Year 2
		Bachelor of Engineering in Mechanical Engineering L7		✓	✓		Year 2
		<i>Bachelor of Engineering in Manufacturing Technology L7</i>		✓			Year 1 - This is a 60 credit programme equivalent to one year full-time
	Institute of Technology Sligo	Bachelor of Engineering in Mechanical Engineering L7		✓			Year 3
		<i>Bachelor of Engineering in Mechanical Engineering L7</i>		✓			Year 3
Vehicle Body Repairs	Dublin Institute of Technology	Automotive Management and Technology L7	✓	✓	✓		Year 1
		Bachelor of Science in Transport Operations and Technology L8	✓	✓	✓		Year 1
Wood Machining	Dublin Institute of Technology	Higher Certificate in Site Management L6 (holders of this certificate are eligible for entry with exemptions to Construction Technology L7)	✓	✓	✓		Year 1

Higher Education Institution	FETAC Advanced Certificate - Craft	Course Title and Level (<i>italics indicates part-time</i>)	CAO	Direct Entry	Interview	Additional Requirements	Year of Entry/Exemptions
Dublin Institute of Technology	ANY	Engineering Systems Maintenance L7	✓	✓	✓	Merit Grade	Year 2
	ANY	Manutronics Automation L7	✓	✓	✓	Merit Grade	Year 2
	ANY	Automotive Management and Technology L7	✓	✓	✓	Merit Grade	Year 2
	ANY	<i>A variety of part-time L6, L7 and L8 courses see DIT prospectus www.dit.ie</i>		✓	✓	Some additional requirements	Year 1
Institute of Technology Blanchardstown	ANY	No formal links - individual applications considered and exemptions on any programme based on APL. <i>Similar arrangements for part-time programmes.</i>		✓			Depending on programme - some programmes allow direct entry to year 2 or 3
Institute of Technology Carlow	ANY	Individual applications considered and exemptions on any programme based on APL. <i>Similar arrangements for part-time programmes.</i>		✓			Year 1 - Exemptions are given in certain modules depending on the craft
Galway-Mayo Institute of Technology	ANY	Open policy whereby an award holder would be considered eligible for entry to L6, L7 or L8 in a cognate area	✓				Year 1
Letterkenny Institute of Technology	ANY	Advanced Certificate - Craft considered for cognate area programmes	✓		✓		Year 1
ITT Dublin	ANY	<i>Higher Certificate in Maintenance Technology L6</i>		✓	✓		Entry exemptions depending on experience
Tipperary Institute of Technology	ANY	Advanced Certificate - Craft considered for entry to programmes L6, L7 and L8	✓			Maths Required for IT and Communications Technology programmes	Year 1

Note:.

Apprentices who have been made redundant after Phase 4 of the Apprenticeship programme are eligible to apply for entry to the PP5 programme offered in a range of higher education institutions. This programme leads to the FETAC Level 5 Certificate in Engineering Technology or the Level 5 Certificate in Construction Technology.

Individual institutions may also enable other progression opportunities. For example, Institute of Technology Tralee offers a progression route for ex-manufacturing employees to their Higher Certificate in Technology level 6 course.

In some cases it may be possible to progress to 3rd level courses on completion of Phase 6 of a Craft programme. Detailed information and entry requirements on these or any other progression links are available from individual institutions.



Athlone Institute of Technology
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Cork Institute of Technology
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Dublin Institute of Technology
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Institute of Technology Blanchardstown
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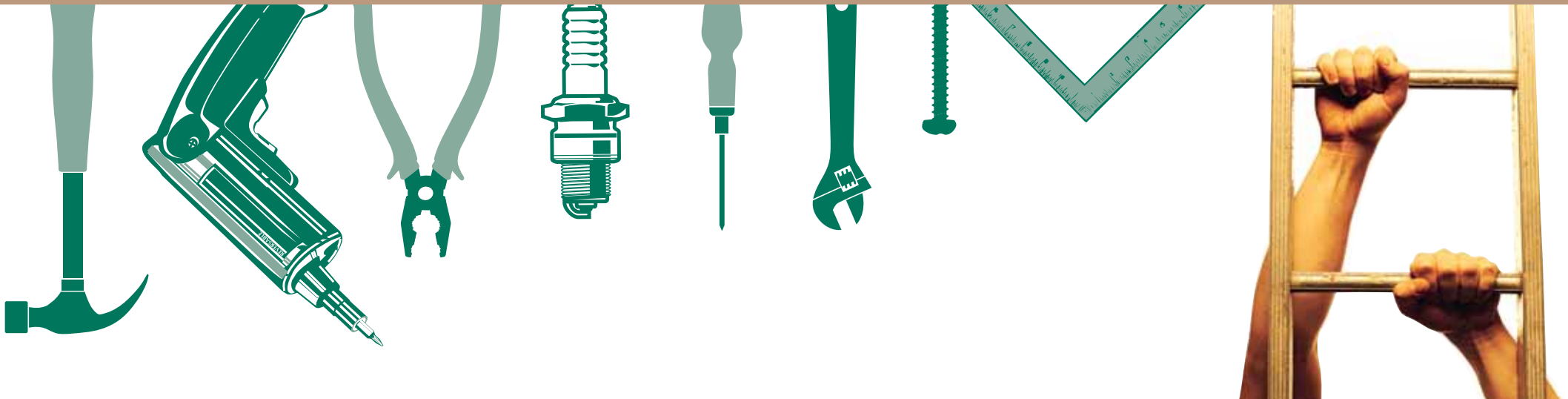
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Clár Chistí Struchtúracha AE
na hÉireann 2007-2013

Cómhainithe ag Rialtas na hÉireann
agus ag an Aontas Eorpach



National Development Plan

Transforming Ireland