



Rialtas na hÉireann Government of Ireland

Getting Ireland Ready for Brexit

Monaghan, Cavan & Sligo

January 2019



www.dfa.ie/brexit www.nsai.ie/brexit





Rialtas na hÉireann Government of Ireland

Presentations

- Personal Protective Equipment (Satra)
- Electromagnetic Compatibility and Radio Equipment (Compliance Engineering Ireland)
- Supports for businesses impacted by Brexit (InterTradeIreland)
- Manufacturing Products, Construction and Green Procurement (NSAI)







Rialtas na hÉireann Government of Ireland





Your premier technical partner



Current PPE industry situation

- EU published PPE regulation (EU) 2016/425 on 31 March 2016 ightarrow
- Replaced PPE directive 89/686/EEC on 21 April 2018 ightarrow
- 21 April 2019 ends the transition period ightarrow
- European Notified Bodies accredited against PPE Regulation (14 in the UK) ightarrow
- PPE suppliers currently recertifying products ightarrow

SATRA's Certification Services

- SATRA opened SATRA Technology Europe Ltd in Bracetown, Dublin
 Certification scope all PPE including; footwear, gloves, fall arrest products,
- Certification scope all PPE including; footwea acoustic etc.
- On 21st May 2018 appointed by the government of the Republic of Ireland as a Notified Body for Personal Protective Equipment (PPE) Regulation (EU) 2016/425
- Issued Notified Body Number 2777
- Holders of existing certificates can now choose to transfer them to the Irish Notified Body
- New applications are processed through SATRA Technology Europe Limited.

SATRA's PPE Testing Services

- UK's decision to withdraw from the EU will not affect the validity of existing or future test reports issued from SATRA in the UK
- Test reports will be accepted for certification purposes by SATRA Technology Europe Limited and other PPE Notified Bodies
- Accredited to ISO/IEC 17025:2017 'General requirements for the competence of testing and calibration laboratories'
- SATRA's continued involvement with CEN standardization committee

Geoff Graham Product Certification Manager SATRA Technology Europe Limited (Notified body number 2777) Geoff.Graham@satra.com



Your premier technical partner





and Certification Solutions

Compliance Engineering



Notified Body EMC

Radio Equipment Directive

Paul Reilly

Test and Certification Solutions

CE Marking and European Harmonization

- The European Union (EU) developed CE marking to harmonize product safety and marking and health concerns in order to promote trade within the EU.
- Before CE marking, manufacturers had to comply with multiple, and often inconsistant, national product compliance systems.
- The days of the telecoms compliance engineer having to travel to every EU member State are long gone!!
- In the past each country used to have its own separate approvals, but with the CE mark, it provides companies with the chance to distribute their product freely throughout the EU.





The EU Commission Stance

- Majority of non medical electrical/electronic goods do not need a Notified Body TEC so those UK manufacturers should experience minimum impact of Brexit (from a regulatory point of view)
- In some product areas, the EU legislation requires the intervention of a qualified third party, known as Notified Body, in the conformity assessment procedure.

Certification Solution

- Therefore, from March 29th, UK Notified Bodies will lose their status as EU Notified Bodies and will be removed from the Commission's information system on notified organisations.
- Economic operators are advised to take the necessary steps to ensure that, where the applicable conformity assessment procedures require the intervention of a Notified Body, they will hold certificates issued by an EU Notified Body.
- As a consequence, a number of UK NBs applying to INAB
- HPiVS UK Notified Body for PED and RCD now based at Compliance Engineering Ireland



The UK Government

- Following a withdrawal on the 29th March, the UK intends all current UK notified body to be granted with new UK "Approved Body" Status Approved Bodies will be able to assess products for the UK markets to UK requirements which from the date of withdrawal will be the same as the EU
- essential requirements
- It is proposed that a new UK conformance mark will be adopted. Rules for the affixing the UK mark will mirror that of the CE marking process



Brexit - Irish Manufacturers

- Europe Business as usual
- Exports to UK –business as usual, for the meantime
- Future UK national mark similar to CE mark?



OMPLIANCE

HPiVS' Journey

- Registered Irish company prior to referendum
 - First in queue for accreditation by INAB
 - Completed on 5th December 2018
 - Formed an alliance with CEI
 - the only Notified Body in Ireland pre-referendum • CEI's electrical + HPiVS' mechanical skills = complete
 - service for some machines
 - HPiVS will have capability to issue certificates for both UK & CE marks
 - Few companies with such a capability
 - It is unique for RCD!



Experience with Turkey

- To imagine a worst case scenario, we could look at Turkey
- Turkey is not in the EU, but is in the customs union.
- Over the past number of years, huge delays have been reported at Turkish border with Bulgaria
- Along with customs documentation, relevant information, imperative to have correct declaration of conformitiy (DOC) in place
- Experience from one of our client companies
 - "..... We have until Monday to present an updated CE Declaration of Conformity to the **Turkish** customs authorities."
 - "......We have a shipment that has been sitting at a **Turkish** customs authorities warehouse for three months pending the verification."
 - ".....We are paying warehouse fees"



Test and Certification Solutions

EU Declaration of Conformity

Product model / product:

Product Radio Product Model/type Super 77 00120 - 01000 Serial nos.

This declaration is issued under the sole responsibility of the manufacturer.

Object of the declaration:

Short Range Radio Product

The object of the declaration described above is conformity with the relevant Union harmonisation legislation:

2011/05/ED THE RESULCION OF HAZAIDOUS Substances D		2014/53/EU 2014/30/EU 2011/65/EU	Radio Equipment Directive The Electromagnetic Compatibility Directive The Restriction of Hazardous Substances Di
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References to the relevant harmonised standards used or references to the other technical specifications in relation to which conformity is declared:

- EN 300 220-2 V3.1.1 2017 Short Range Devices (SRD) operating in the frequency range 25 MHz to 1 000 MHz
- EN 301 489-1 V2.2.0 2017 ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements
- Signed for and on behalf of:

rective



Test and Certification Solutions

Conclusions

- Regulatory requirements are a major hold up at customs posts
- It is critical that manufacturers have the correct directives and standards listed on the DoC



up at customs posts prrect directives and standards

Compliance Engineering International

Test and Certification Solutions

Thank you for your attention Paul Reilly



Dunshaughlin, Co Meath Tel: 01 8017000 www.cei-compliance.com NSAI, January 2019

InterTradeIreland Brexit Advisory Service

Denise Marron

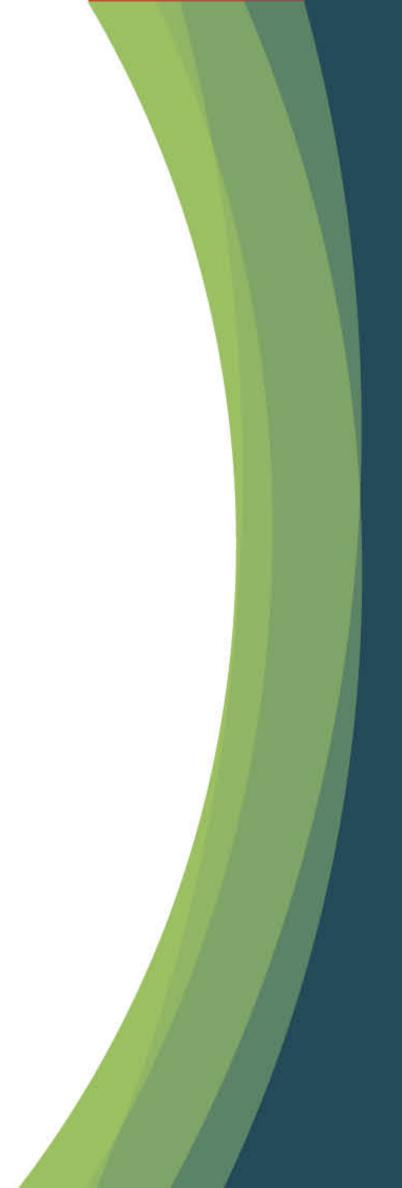




North South Economic Co-operation

Funded by both governments Supporting SMEs Focus on trade and innovation

- 36,800 companies assisted
- 7,400 companies in programmes
- 12,400 jobs created & protected
- In excess of £974m in Business Development Value



Get Brexit Ready

Grow Sales

Build an Innovation Culture

R

Raise Funding

-

Win Tenders

Business Insights

Brexit Advisory Service





WHAT WE OFFER

- Start to Plan Vouchers
- Brexit Events
- Brexit Planning
- Brexit Research
- Brexit Glossary
- Case Studies
- Tariff Checker
- Brexit and Beyond NEW



REXIT DVISORY ERVICE

Brexit

Home



Practical Help

Need help with Brexit? Here you can find some amazing advice/tools to help you with the transition.

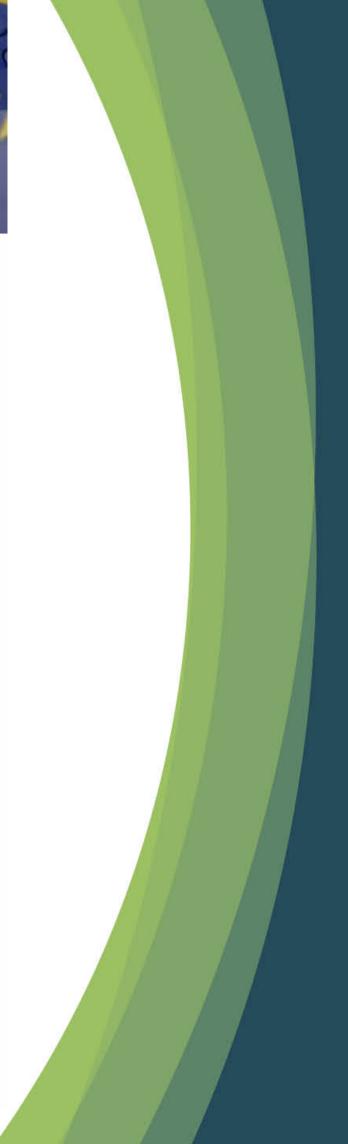




Brexit Events

Attend our focused events for Brexit topics and outcomes, where you can meet our specialist advisors and industry experts.





TOPICS TO DISCUSS

Tariff Checker

Brexit Start to Plan Voucher



How would EU tariffs affect your business?

In the event of a no-deal Brexit the tariffs that the EU have registered with the World Trade Organisation would be applied to goods being traded between the UK and the EU. It is likely the UK will register similar tariffs in the first instance for goods entering the UK.

For a quick guide to the potential tariff for your product simply enter key words in the search box below. This will automatically generate the tariffs for products that match your search term.

For a more detailed tariff information which includes further details on any restrictions, quotas or special conditions relating to your product you may contact:

The Revenue Support:

Customs Overview: www.revenue.ie/en/customs-traders-and-agents

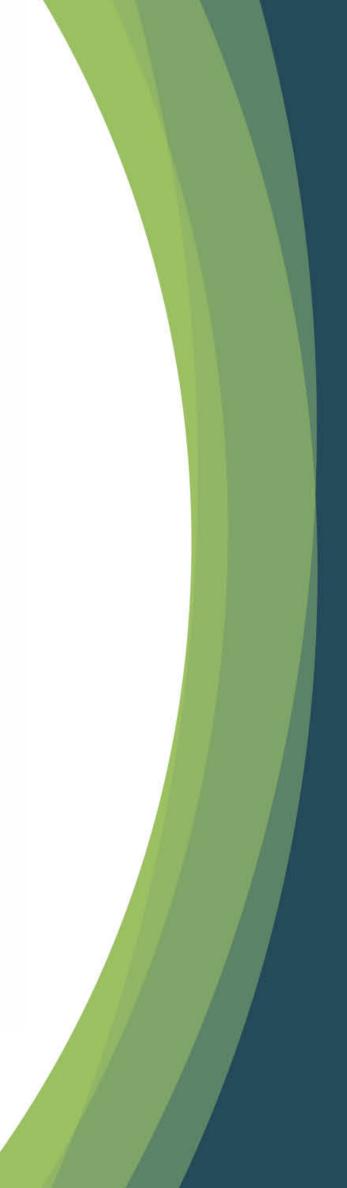
Goods classification for customs: www.revenue.ie/en/customs-traders-and-agents/importing-and-exporting/classification

HMRC Support:

Goods classification service: www.gov.uk/government/organisations/hm-revenue-customs/contact/tariff-classification-service

Shov	v 20 rows	Print		
	Code 🔺	Category	Description	♦ % T
01012	!1	Live animals	Pure-bred breeding horses	0.00%
01012	9	Live animals	Live horses (excl. pure-bred for breeding)	0.00%
01013	0	Live animals	Live asses	7.70%
01019	0	Live animals	Live mules and hinnies	10.90%

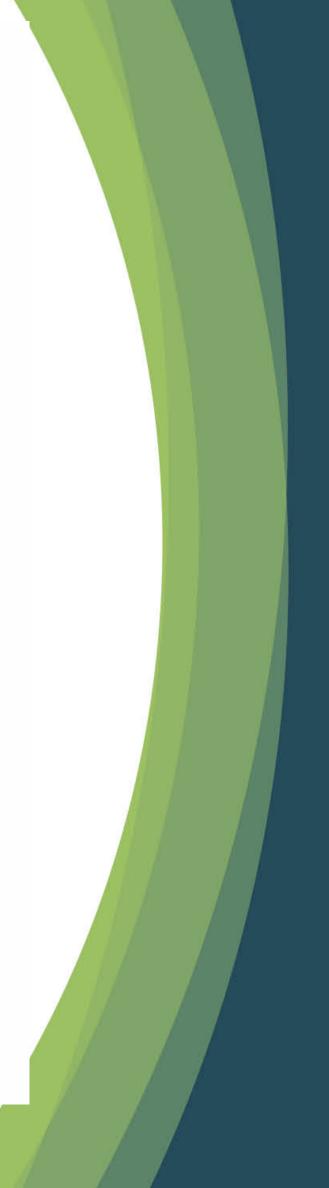
Search: Charge per Unit **Cariff** veiaht/unit



Showing 8 results for "apples"

Show 20 rows	Print			Search:		apples				
Code 🔺	Category	Description	\$ %	6 Tariff	¢	Charge per weight/unit	¢	Unit	\$	
080430	Vegetable products	Fresh or dried pineapples	5.80%	þ						
080810	Vegetable products	Fresh apples	7.20%	þ						
081090	Vegetable products	Fresh tamarinds, cashew apples, jackfruit, lychees, sapodillo plums, passion fruit, carambola, pitahaya and other edible fruit (excl. nuts, bananas, dates, figs, pineapples, avocados, guavas, mangoes, mangosteens, papaws "papayas", citrus fruit, grapes, melons, apples, pears quinces, apricots, cherries, peaches, plums, sloes, strawberries, raspberries, mulberries, blackberries, loganberries, cranberries, fruits of the genus Vaccinium, kiwifruit, durians, persimmons, black-, white- and redcurrants and gooseberries)	0.00%	2						
081330	Vegetable products	Dried apples	3.20%	, D						
081340	Vegetable products	Dried peaches, pears, papaws "papayas", tamarinds and other edible fruits (excl. nuts, bananas, dates, figs, pineapples, avocados, guavas, mangoes, mangosteens, citrus fruit, grapes apricots, prunes and apples, unmixed)	0.00%	5						
200820	Foodstuffs	Pineapples, prepared or preserved, whether or not containing added sugar or other sweetening matter or spirit (excl. preserved with sugar but not laid in syrup, jams, fruit jellies, marmalades, fruit purée and pastes, obtained by cooking)	t 25.60 ⁴	%	€	2.50	100kg			
200899	Foodstuffs	Fruit and other edible parts of plants, prepared or preserved, whether or not containing added sugar or other sweetening matter or spirit (excl. prepared or preserved with vinegar, preserved with sugar but not laid in syrup, jams, fruit jellies, marmalades, fruit purée and pastes, obtained by cooking, and nuts, groundnuts and other seeds, pineapples, citrus fruits, pears, apricots, cherries, peaches, strawberries, palm hearts and cranberries)	ו 16.009	%	€	2.60				
200989	Foodstuffs	Juice of fruit or vegetables, unfermented, whether or not containing added sugar or other sweetening matter (excl. containing spirit, mixtures, and juice of citrus fruit, pineapples, tomatoes, grapes, incl. grape must, apples and cranberries)	10.509	%	€	12.90	100kg			





PLANNING FOR BREXT? Get €2,250 towards expert advice.



Brexit: Start to Plan Vouchers

Home > Brexit

Start to Plan - advice and support worth £2000/€2250

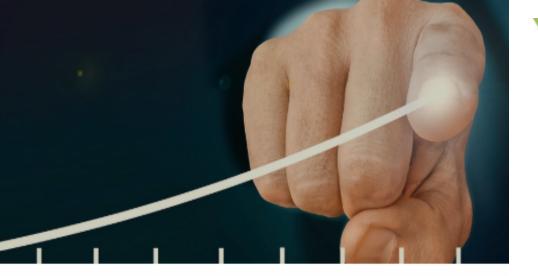
Are you a business looking to navigate your way through Brexit and are unsure what to do next? InterTradeIreland offers 100% financial support up to £2000/€2250 (inclusive of VAT) towards professional advice in relation to Brexit matters. This support can help your business get advice on specific issues such as movement of labour, goods, services and currency management.

1. Are you eligible?

- Applications must be from an SME (250 employees or less) and Turnover < €50M (£ equivalent);
- The business must have a satisfactory trading record (we reserve the right to request submission of Financial Accounts for the business);
- · The assistance requested must relate to a Brexit issue;
- · Companies based in Ireland must submit a valid tax clearance access number along with this application form.

Note: There are certain exclusions in line with specific State Aid guidelines, such as primary agriculture – please contact the Brexit Team at InterTradeIreland for further information.

The Voucher is provided under the European Commission Regulation on De Minimis Aid as stated in the documentation for the Brexit Start to Plan. The business must provide InterTradeIreland with details of all other De Minimis aid which has been granted to the business within the past three years. It should be noted that a false declaration by a business resulting in the threshold of €200,000 being exceeded could later give rise to the aid being recovered with interest.



Brexit

- > Brexit: Practical Help
- > Brexit: Research
- > Brexit Service Providers
- > Brexit: Start to Plan Vouchers
- > Tariff Checker

BREXIT START TO PLAN VOUCHER PROCESS

Online Application *

Weekly Panel Review (Right to Appeal) (Service Provider chosen . 1mth)

Terms of Reference & Service Provider Engagement (2mth to complete report)

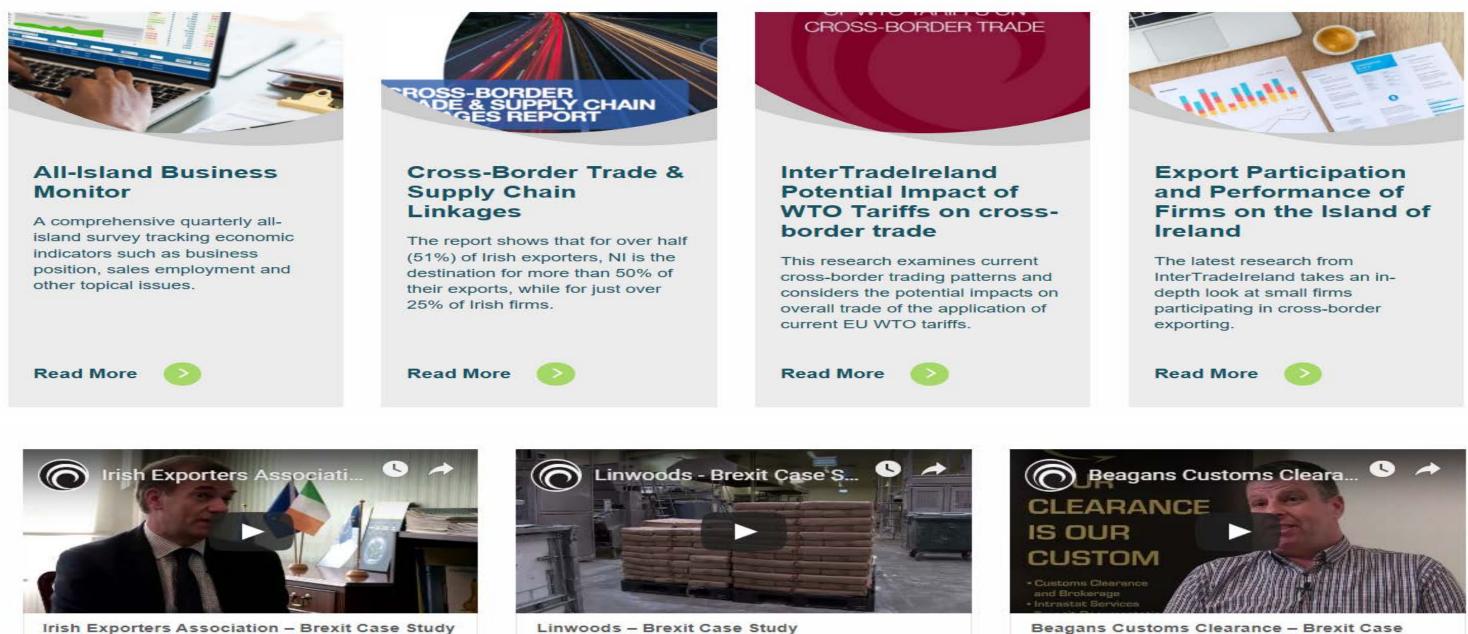
Final Report Completed by Service Provider (payment by ITI)

Survey Monkey Complete

Voucher Stats :- since launch 819 applications

Feedback positive, It is a straightforward process

BREXIT SUPPORT AND SERVICES



Study



McAree Engineering - Brexit Case Study



Warrenpoint Port Harbour Authority – Brexit **Case Study**



O'Neills - Brexit Case Study



Radio Clip – Bedwins Soft Furnishings



These case studies will inform the development of our Brexit Advisory Service that helps businesses navigate the new cross-border trading relationship as it emerges from the negotiations

Brexit and Beyond





Brexit and Beyond: Features

As part of ongoing efforts the Brexit Advisory Service within InterTradeIreland will be launching **Brexit and Beyond** in February 2019 offering online learning. Brexit and Beyond will:

- Provide impartial, independent and up-to-date Brexit-related information to SMEs
- Deliver information specific to your business to help you understand the impact of Brexit challenges and opportunities it may bring and the actions you need to take now
- Allow you to be better equipped to manage the potential impact of Brexit as a result of accurate information and support
- Monitor the outworking's of Brexit and communicate any relevant implications to businesses in **both jurisdictions**
- Provide **practical** how to videos with step-by-step details on how to fill out forms etc.
- Address an information or skills deficit.



Brexit and Beyond: Initial Courses

Customs

People

Data and Services

Supply Chain / Logistics



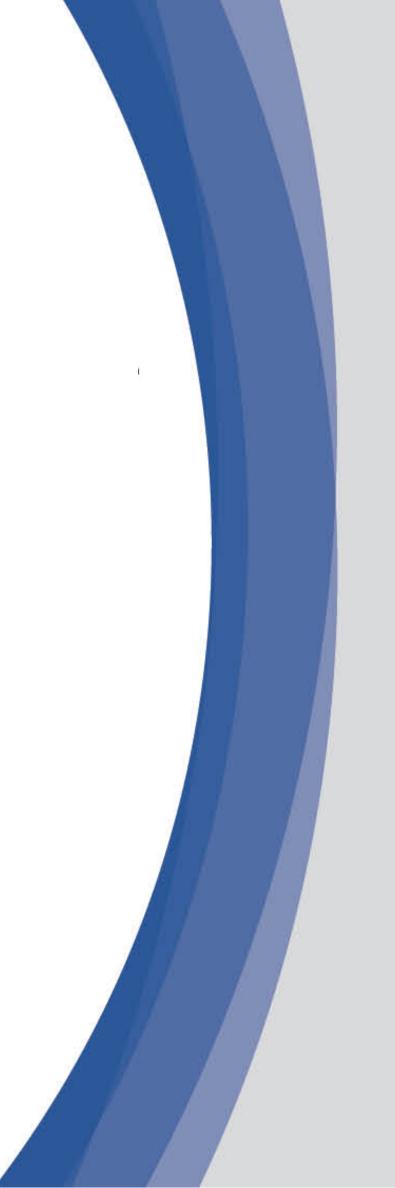
Brexit and Beyond: Multi-device



Brexit Support for SME's

www.intertradeireland.com/brexit/

brexit@intertradeireland.com







Emailinfo@intertradeireland.comOffice028 3083 4100 (048 Ireland)Text Phone028 3083 4169 (048 Ireland)

intertradeireland.com

InterTradeIreland, The Old Gasworks Business Park, Kilmorey Street, Newry, Co. Down BT34 2DE



Getting Ireland Ready for Brexit Standards & Certification

FERGAL O'BYRNE HEAD NSAI BREXIT UNIT

> www.dfa.ie/brexit www.nsai.ie

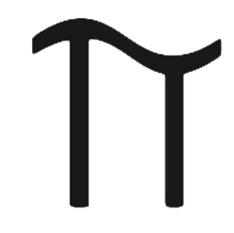






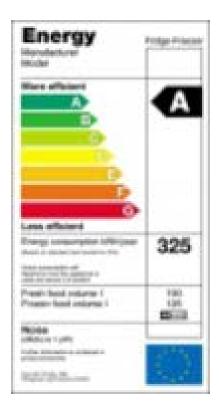
Getting Ireland Ready for Brexit

- International Standards ISO
- Certification
- •'CE' Mark
- •Other marks
- Importers
- Exporters















Current Irish Notified Bodies

- NSAI
- Compliance Engineering Ireland
- SATRA Technology Europe
- Industrial Pressure Testing Ltd.
- Additional Irish Notified Bodies are currently being accredited for Machinery, Personal Protective Equipment, Construction Products, Transportable Pressure Equipment, Pressure Equipment, Radio Equipment, Electromagnetic Capability and Marine Equipment.







'CE marking' within the EU

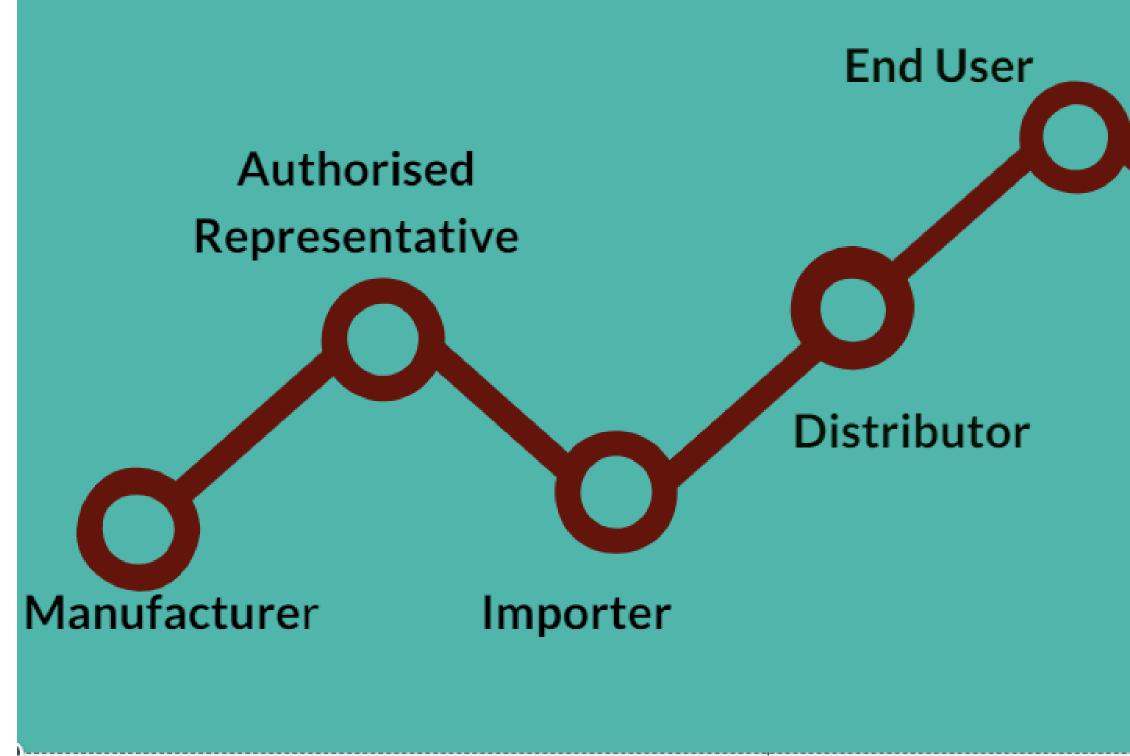








Economic Operators' Duties











• European Single Market

Single Market Labour Capital Goods and Services

Customs Union











• European Single Market

Goods and Services











Purpose of the European Single Market

European standards used to level the playing field

Free trade Third party certification Fair trade









Impact of Brexit on Standards

- International Standards ISO
- Example: I.S. EN ISO 9001:2015 Quality
- European Standards ENs
- Examples: I.S. EN 3 Fire Extinguishers,
- EN 14081-1 Structural Timber









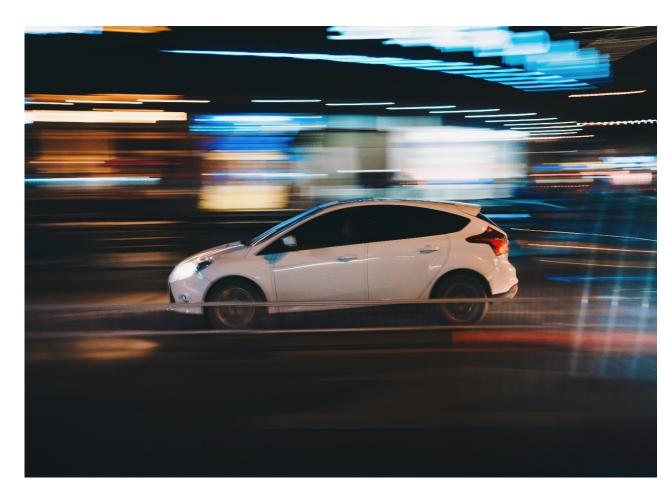


Impact of Brexit on Motor Vehicles

- EU type approval- draft regulations
- UK's automotive industry operates complex supply chains
- highly integrated with EU MS manufacturers inc. Ireland
- Role of manufacturers' representatives post Brexit
- Supply chain implications



ply chains Ireland







Impact of Brexit on 'CE' marking

- If you currently 'CE' mark your product under existing EU rules, you will be required to continue to do so post Brexit
- Post-Brexit, UK Notified Bodies will lose their status as EU **Notified Bodies**
- If you or one of your product suppliers rely on a British Notified Body for certification of conformity for 'CE' marking purposes, you will need to obtain alternatives
- While 'CE' marking for products may no longer be a legal requirement in the UK post Brexit, it is likely that the UK market will still require evidence of conformity of products







Impact of Brexit on importers

- If the UK is designated a "third country", importers of UK products may be required to fulfil the legal role of "authorised" representatives"
- If you're importing products via the UK, the UK supplier can no longer act as an "authorised representative" and you will need to put into place an alternative arrangement
- The 'Blue Guide' on the implementation of EU products rules 2016 provides further information on the implementation of the "New Legislative Framework" for the marketing of products











Impact of Brexit on exporters

- If you or one of your product suppliers rely on a British Notified Body for certification of conformity, you will need to obtain alternatives before you can export to any EU Member State.
- For further information, please consult The 'Blue Guide' on the implementation of EU products rules 2016
- Post-Brexit, you may be required to provide evidence of conformity to UK national standards for products exported to the UK market











Impact of Brexit on Management Systems Certifications

It is expected that Certification to any of the International **Standards Organisations Management Systems Standards** below will not be directly impacted by Brexit.

- ISO 90010 Quality
- ISO 14001 Environment
- ISO 45001 Occupational Health and Safety
- ISO 13485 Medical Devices
- ISO 22000 Food Safety







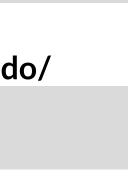


Looking for further information?

Organisation	Website
NSAI	https://www.nsai.ie/brexit
Department of Business, Enterprise and Innovation	https://dbei.gov.ie/en/What-We-Do/EU-Internal- Market/Brexit/
Department of Foreign Affairs and Trade	https://www.dfa.ie/brexit/
EU Commission NANDO website	http://ec.europa.eu/growth/tools-databases/nand
EU Commission Information on Brexit	n https://ec.europa.eu/info/brexit_en
Selling products in the EU	https://europa.eu/youreurope/business/selling-in- eu/selling-goods-services/selling-products- eu/index_en.htm
EU Commission Brexit Preparedness	https://ec.europa.eu/info/brexit/brexit- preparedness/preparedness-notices_en
'Blue Guide' on the implementation of EU product rules	https://ec.europa.eu/growth/content/%E2%80%9 guide%E2%80%99-implementation-eu-product-rul 0_en











98blueules-





Looking for further supports?

Organisation	Website
Enterprise Ireland	https://www.prepareforbrexit.com/
InterTrade Ireland	https://intertradeireland.com/brexit
IBEC	http://www.ibec.ie/brexit
Strategic Banking Corporation of Ireland	https://sbci.gov.ie/
Bord Bia Brexit Barometer	https://www.bordbia.ie/brexit
Local Enterprise Office	https://www.localenterprise.ie/Disco Supports/Brexit-Information/



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cover-Business-





Thank you

WWW.NSAI.IE



Search "NSAI"

www.dfa.ie/brexit www.nsai.ie GETTING IRELAND BREXIT READY

