#### A Review of ISO 14001:2015 resources prepared by onePlanet Solutions Limited

15 September 2015

With the current state of development for the market for ISO 14001:2015 management systems building upon the development of the International Standard and its recent publication, now, is a good opportunity to reflect on the body of information and guidance that is available a wide range of organisations.

Whether you are trying to make sense of the variety of views on the revised International Standard, prepare for your transition or to keep up with the latest developments in Environmental Management Systems (EMS), there is a lot of information out there on the Internet but with no clear coordinated, source for the content.

This report has been prepared on the basis of initial internet searches for available resources, such as Whitepapers, PowerPoint presentations and downloadable documents, with my starting point (and challenge), to review the readily available resources to gauge the extent of ISO 14001:2015 information and to record location of any downloadable papers within my review, so that you will not have to trawl across the Internet.

Before reading the review, there are a few caveats to the use of this document:

- 1. The main focus has been on information presented in a downloadable format, such as an Adobe Acrobat (pdf), Microsoft PowerPoint presentation or similar document.
- 2. My research has been aimed at the available resources that are published in English and readily accessed through search engines, such as Google and Bing.
- 3. Knowledge leaders, such as national standards bodies, accreditation bodies, certification bodies, professional institutes and a selection of large and small environmental consultancies have been cited to provide a well-rounded review of the development and transition to ISO 14001:2015.
- 4. Individual web blogs and posts are not listed as there are too many such resources to be able to catalogue in one clear and concise document.

Finally, my research, whilst extensive, may not have covered every ISO 14001:2015 resource on the Internet, so if you know of a White Paper, Fact Sheet or article that provides clearly, presented information & that is not overtly marketing material, then I welcome an e-mail to update the review.

#### **Standards Bodies**

National Action of the second	Organisation	International Organization for Standardization (ISO)
150 14001 Environmental Management Systems Revision ***********************************	Overview	ISO commentary on the development of ISO 14001:2015 and changes together with videos from experts involved in the revision.
And the set of the set	Website	http://www.iso.org/
	Article on ISO 14001:2015	http://www.iso.org/iso/iso14001_revision
	ISO/FDIS 14001:2015 Download	Not available at the time of this review

ANS) Marketanter	Dade Bag Sign In	Organisation	American National Standards Institute (ANSI)
Hender Links of Annalises in An	Status Status Records Second	Overview	Brief blog articles on the development of ISO 14001:2015. A final copy of ISO 14001:2015 can be downloaded for US\$ 173.00 (ANSI Member price US\$ 138.40)
		Article on ISO 14001:2015	http://ansidotorg.blogspot.co.uk/2014/07/iso-14001-draft- international-standard.html#axzz3kbCnEsYt
		ISO/FDIS 14001:2015 Download	http://webstore.ansi.org/RecordDetail.aspx?sku=ISO%2FFDIS+14 001%3A2015

PUBLISHED BY

bits:	Organisation	British Standards Institution (BSI)
Image: Section of the section of t	Overview	<ul><li>A number of articles, downloadable papers and videos from experts involved in the revision of ISO 14001:2015.</li><li>A final copy of ISO 14001:2015 can be downloaded for £186.00 (BSI Member price £93.00)</li></ul>
	Website	http://www.bsigroup.com
	Article on ISO 14001:2015	http://www.bsigroup.com/en-GB/iso-14001-environmental- management/ISO-14001-revision-new/
	ISO/FDIS 14001:2015 Download	http://shop.bsigroup.com/ProductDetail/?pid=0000000003028 1203

#### **Accreditation Bodies**

W 0 16200 International Accorditation forum, Inc.	Organisation	International Accreditation Forum (IAF)
IAF Informative Document	Overview	Informative Document covering the transition process from the application of assessments of accredited certification bodies by the National Accreditation Body with some commentary on the transition arrangements for the certification bodies and their certified organisation
(IAF ID 10:2015)	Website	http://www.iaf.nu
	Download	http://www.iaf.nu/upFiles/IAFID10Transition_ISO14001publicati onversion27022015.pdf

UEAS	s fit factor from fac fac the	Organisation	United Kingdom Accreditation Service (UKAS)
<ul> <li>Seconditional</li> <li>Automatication</li> <li>Sanching Allowing</li> <li>Sanching Allowing</li> <li>Sanching Control</li> <li>Autofiliar Enablish</li> <li>sanching Nation</li> </ul>	A SU HAIL (2015 State St	Overview	The transition process from the perspective of the UK Accreditation Body covering the requirements for their assessment of UKAS-accredited certification bodies & projected timescales for the transition.
	As endpring the set of up (add) present and table prese is a response of the radie would be endforced (add) to also the adding means to append the radie of the results of the adding of the adding of the test present (the care and presents the set the TS) and the adding of the add is considered and the adding the adding of the adding the adding for adding and the presents or articular quest the public test instance is lated.	Website	http://www.ukas.com
	-	Download	http://www.ukas.com/services/Technical_Bulletins/ISO_14001_2 015_Status_and_Transition_Planning.asp

Page 4

ana Heads Up	Organisation	American National Accreditation Body (ANAB)
<ul> <li>Max. 201</li> <li>Max. 2011.</li> <li< th=""><th>Overview</th><th>Heads Up document on the transition process for ANAB- accredited certification bodies &amp; projected timescales for the transition.</th></li<></ul>	Overview	Heads Up document on the transition process for ANAB- accredited certification bodies & projected timescales for the transition.
Can be a set of the se	Website	http://anab.org
	Download	http://anab.org/media/43717/hu303.pdf

	Organisation	Raad Voor Accreditatie (RvA)
Raad voor Accreditatie (Dutch Accreditation Council RvA)	Overview	Transition document on the transition process for RvA-accredited certification bodies & their assessment.
Implementation of ISO 9001:2015 and 14001:2015	Website	https://www.rva.nl
Vention 1, 27 4 2015	Download	https://www.rva.nl/en/document/download/T041

PUBLISHED BY	E-MAIL	

#### **Certification Bodies**

	Organisation	British Standards Institution (BSI)
ISO 14001:2015 Whitepaper Understanding the proposed changes Apresiding them	Overview	A number of articles, downloadable papers and videos from experts involved in the ISO 14001:2015 revision process & documents to assist in gap analysis and transition preparation including a Whitepaper on the proposed changes.
	Website	http://www.bsigroup.com
bsi	Article on ISO 14001:2015	http://www.bsigroup.com/en-GB/iso-14001-environmental- management/ISO-14001-revision-new/
	Download	http://www.bsigroup.com/LocalFiles/en-GB/iso- 14001/Revisions/ISO-14001-understanding-the-changes- whitepaper.pdf

BMTRADA	Organisation	BM Trada
Image: Section 2013       Image: Section 2013         Image: Section 2014       Image: Section 2013         Image: Section 2014       Image: Section 2014         Image: Section 2014       Image: Section 2014 <td>Overview</td> <td>Freely downloadable Technical Bulletin (4 pages) covering the transition update for ISO 14001 and ISO 9001. Additional coverage of the revision process is on their website.</td>	Overview	Freely downloadable Technical Bulletin (4 pages) covering the transition update for ISO 14001 and ISO 9001. Additional coverage of the revision process is on their website.
An even was a loss of the formation to the second term to be the second term to be a s	Website	http://www.bmtrada.com
and Law IV. and particular series	Article on ISO 14001:2015	Not available at the time of this review
	Download	http://www.bmtrada.com/getmedia/5b8ea1d6-9891-4645-88bc- 22b25c46b79d/TB-ISO-9001-14001-transition-update.aspx

	Organisation	Bureau Veritas Certification
	Overview	Separate website designed to highlight the revisions of ISO 14001 and ISO 9001 Wide range of videos and interviews searchable on the website.
Instal and the Process Point A Value B and Control Control of the Second Installer.		
	Website	http://www.bureauveritas.com/
-	Article on ISO 14001:2015	http://www.revision2015.com/
	Download	Not available at the time of this review

ERMCVS ritemed Associ	Organisation	ERM CVS
<section-header><section-header><text><text><text><text><text><text><text><text><list-item><list-item><list-item><list-item><list-item><list-item><list-item></list-item></list-item></list-item></list-item></list-item></list-item></list-item></text></text></text></text></text></text></text></text></section-header></section-header>	Overview	Various blog articles on ISO 1401 and environmental management searchable on the website. Freely downloadable two-page paper published in early 2014 with brief coverage of the proposed main changes, the scale of the changes, transition and integration issues
Has streaded with the rest of the transmission strength to     the strength of the strengh of the strength of the strength of the strength of the strengh	Website	http://www.ermcvs.com/
-	Article on ISO 14001:2015	Not available at the time of this review
-	Download	http://www.ermcvs.com/wp-content/uploads/2014/01/ERM- CVS-ISO-14001-changes-16012014.pdf

*Alcumus	Organisation	ISOQAR
Description         State	Overview	ISO 14001:2015 specific webpage covering the main changes from the Committee Draft (CD) with a web-link to the BSI ISO 14001 Advanced Access webpage Various blog articles on ISO 14001 and environmental management searchable on the website.
aph/p) (27 km/s) (20) (28) Color (20) mml (26) Aph/p) (applied (26) mml	Website	http://www.alcumusgroup.com/isoqar/
	Article on ISO 14001:2015	http://www.alcumusgroup.com/isoqar/standards/iso14001/iso- 140012015/
	Download	Not available at the time of this review

8 Steps for your Seamless Transition to Revised ISO 9001 and ISO 14001 Investigate	Organisation	Lloyds Register Quality Assurance (LRQA)
That we have a decision for the development of holds introduced.  Choose	Overview	Various blog articles on ISO 1401 and the revision process on the website.
Engage bidde some mennessen som en list hart savings av tiltig andersom in Andersom Learn Marken version andersom andersom av andersom av andersom av andersom av andersom av andersom av andersom av Marken version av andersom av an		Freely downloadable slide on seamless transition to ISO 14001 and ISO 9001
Comparison         Comparison           Register of the Mark Stream Comparison of the Comparison o	Website	http://www.lrqa.com
Inter Angele	Article on ISO 14001:2015	http://www.lrqa.com/news/2015/ISO-14001-2015-approved-for- publication.aspx
	Download	http://www.slideshare.net/LRQA/Irqa-8-steps-for-seamless- transition-to-iso-9001-and-iso-14001-33792353

ISO 14001:2015 TRANSITION BO 14001	Organisation	NQA
GUIDANCE CHANGES AHEAD	Overview	Various blog articles on ISO 1401 and environmental management searchable on the website.
<text><text><list-item><section-header><section-header><section-header><section-header><section-header><section-header><section-header><section-header><section-header><section-header><section-header><section-header><section-header><section-header><text><text><list-item><list-item><list-item><list-item></list-item></list-item></list-item></list-item></text></text></section-header></section-header></section-header></section-header></section-header></section-header></section-header></section-header></section-header></section-header></section-header></section-header></section-header></section-header></list-item></text></text>		Freely downloadable six-page transition guidance published in May 2015 with brief coverage of the proposed structure, gap analysis and guidance & terminology
	Website	https://www.nqa.com
	Article on ISO 14001:2015	https://www.nqa.com/en-gb/resources/blog/june-2015/iso- 14001-2015-a-closer-inspection
	Download	https://www.nqa.com/Nqa.com/media/PDF-Download- Documents/NQA-ISO-14001-2015-Transition-Guidance.pdf

	Organisation	SAI Global
	Overview	A number of articles, a downloadable Whitepaper and videos on the changes in ISO 14001:2015.
	Website	https://www.saiglobal.com
	Article on ISO 14001:2015	https://www.saiglobal.com/assurance/environmental/ISO14001. htm
	Download	http://www.saiglobal.com/assurance/resource- library/environment/ISO-14001-whitepaper.htm

	Organisation	SGS
	Overview	Various blog articles on ISO 14001 linked to specific sectors and environmental management searchable on the website. Free access to PowerPoint presentation (19 slides) with audio track after entry of requested information (Name, E-Mail, Department, Country and Company Name) covering the key changes and SGS support.
	Website	http://www.sgs.co.uk
	Article on ISO 14001:2015	Not available at the time of this review
	Download	https://www.brainshark.com/SGSNA/vu?pi=zJ1zWmmyxzGChPz0 &intk=630477731

<page-header><page-header><text><text><text><text><text><text><text><text><text><text><text><text><text></text></text></text></text></text></text></text></text></text></text></text></text></text></page-header></page-header>	Organisation	TÜV Rheinland
	Overview	Freely downloadable paper (2 pages) on the key changes and recommended actions for organisations already certified to ISO 14001:2004.
	Website	http://www.tuv.com
	Article on ISO 14001:2015	Not available at the time of this review
	Download	http://www.tuv.com/media/germany/60_systeme/energie_umw elt/iso14001/Revision_of_DIN_EN_ISO_14001- Changes_and_Implications.pdf

PUBLISHED BY	E-MAIL	
onePlanet Solutions Limited		

<image/> <complex-block><section-header><complex-block><section-header><text><text><text><text><text><text><text><text><text></text></text></text></text></text></text></text></text></text></section-header></complex-block></section-header></complex-block>	Organisation	TÜV SÜD United Kingdom
	Overview	Various articles on ISO 14001 linked to specific sectors and environmental management searchable on the website.
		Freely downloadable Fact Sheet (4 pages) covering the revision timeline, structure comparison, key changes and preparation to transition to ISO 14001:2015.
	Website	http://www.tuv-sud.co.uk
	Article on ISO 14001:2015	Not available at the time of this review
	Download	http://www.tuv- sud.co.uk/uploads/images/1411117697439065161882/tuv-sud- iso-14001-2015-revision.pdf

01001000 CFS	Organisation	UL DQS
<text><section-header><section-header><section-header><section-header><section-header><section-header><list-item><list-item><list-item><section-header><section-header><section-header><text></text></section-header></section-header></section-header></list-item></list-item></list-item></section-header></section-header></section-header></section-header></section-header></section-header></text>	Overview	Various articles on ISO 14001 certification and environmental management searchable on the website. Freely downloadable comparison between ISO 14001:2015 and ISO 14001:2004 Fact Sheet (7 pages) covering the second Committee Draft
	Website	http://dqs-cfs.com
	Article on ISO 14001:2015	http://dqs-cfs.com/2014/01/major-revision-of-iso-14001- coming-up-what-is-new-in-iso-140012015/
-	Download	http://dqs-cfs.com/download/comparison-iso-140012008-vs-iso- 140012015/?wpdmdl=5803

Page 11

#### **Professional Institutes**

Lenna Marine Marine Mar	Organisation	Institute of Environmental Management and Assessment (IEMA)
And intervery themy takes local location	Overview	Chronological perspective on the ISO 14001:2015 revision process with news articles, recorded webinars, presentations and surveys
Skara         Marcel & Marcel Skara           Inhom         Marcel Skara           Band Marcel Skara         Marcel Skara           Calification         Marcel Skara	Website	http://www.iema.net/
	Additional webpages	http://www.iema.net/policy-iso14001revision

	Organisation	International Register of Certificated Auditors (IRCA)
	Overview	Various blog articles on ISO 1401:2015 and environmental management searchable on the website. Freely downloadable six page Whitepaper published in August 2014 with coverage of the background to the changes, the management system and environmental specific requirements
	Website	http://www.irca.org/
	Download	http://irca.org/Documents/ISO_update_campaign/CQI_IRCA_ISO 140012015_white_paper.pdf

PUBLISHED BY	E-MAIL	
onePlanet Solutions Limited		

	Organisation	American Society for Quality (ASQ)
	Overview	Useful information on the use of ISO 14001:2015, the clause requirements, steps to certification, benefits of ISO 14001:2015, integrating ISO 14001:2015 with ISO 9001:2015 & the ISO 14000 family of standards. Links to a PowerPoint presentation (44 pages) by a member of the U.S. Technical Advisory Group published in October 2014 Additional member only access to additional resources is available.
	Website	http://asq.org
	Additional webpages	http://asq.org/learn-about-quality/learn-about-standards/iso- 14001/

<page-header></page-header>	Organisation	EEF
	Overview	Two useful webinar recordings: ISO 14001 – are you ready? & ISO 14001 5 Steps to transition as well as other resources for an ISO 14001:2015 Gap Assessment and blog articles.
	Website	http://www.eef.org.uk
	Additional webpages	http://www.eef.org.uk/resources-and-knowledge/webinars

V produce two bols and bols	Organisation	Institute of Directors (IoD)
	Overview	Two articles written in conjunction with BSI on the sustainability with reference to ISO 14001 and the revision process.
	Website	http://www.iod.com/
	Additional webpages	http://www.iod.com/your-business-topics/business- zones/sustainability/environmental-management-system http://www.iod.com/your-business-topics/business- zones/sustainability/revising-standards

#### **Consultancy Organisations**

<image/> <section-header><section-header></section-header></section-header>	Organisation	CRA Europe (CRA)
	Overview	Various blog articles on ISO 1401:2015 and environmental management searchable on the website. Freely downloadable e-book (11 pages) published in May 2015 on the fundamental changes introduced in ISO 14001:2015 prepared with input from Nigel Leehane, one of the UK's technical experts to the ISO Working Group TC 207
EUROPE A Bit status	Website	http://www.cra.co.uk/
	Download	http://www.cra.co.uk/wp-content/uploads/2015/05/ISO-14001- 2015-6-Key-FDIS-Requirements.pdf

RSK Tes sP3x	Organisation	RSK
Telasta and the formation of 50 400, enhancement independent systems	Overview	Technical Briefing on changes in ISO 14001:2015 (July 2015) and other ISO 14001 related articles including a growing series of specific posts on the new requirements.
	Website	http://www.rsk.co.uk/
	Article on ISO 14001:2015	http://www.rsk.co.uk/item/461-technical-briefing-revision-of- iso-14001-environmental-management-systems.html

<image/> <section-header><section-header></section-header></section-header>	Organisation	Bidwell Management Systems (BMS)
	Overview	Various articles on the key changes in ISO 1401:2015, an ISO 14001:2015 DIS Correspondence Diagram and environmental management searchable on the website. Chargeable download (£9.95) of an "Making the Transition to ISO 14001:2015" paper with free complimentary revised copy with 12 weeks of the publication of ISO 14001:2015
	Website	http://www.bms-services.com/
	Article on ISO 14001:2015	http://www.bms-services.com/iso-140012015-key-changes/
	Download	http://www.bms-services.com/making-the-transition-to-iso- 140012015-paper/

ISO FDIS 14001 2015 Plain English Introduction EXECUTIVE SUMMARY More said of environmental management standard. To disk a set of environmental management standard. To disk a	Organisation	Praxiom Research Group
	Overview	Free access to summary of the revision process and key changes in ISO FDIS 14001:2015 together with chargeable products
	Website	http://www.praxiom.com
	Article on ISO 14001:2015	http://www.praxiom.com/iso-14001-intro.htm
	Download	No specific download options

PUBLISHED BY