

Глобальные тренды развития ИТ индустрии для строительной отрасли

Петр Манин

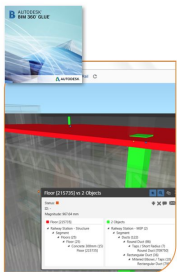
Технический директор, Autodesk, Россия и СНГ | @pmanin



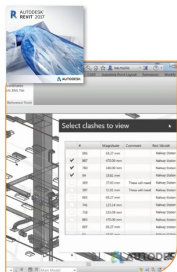




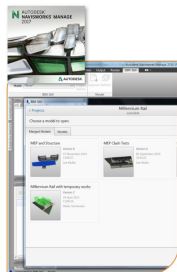
Совместная работа
на любых
устройствах



Мобильный поиск
пересечений



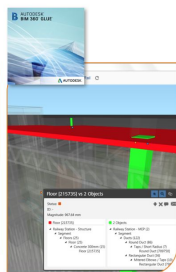
Открытие
пересечений в Revit



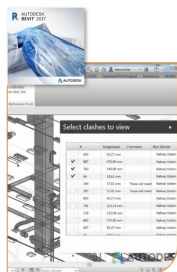
Глубокий анализ
ошибок BIM-
координатором



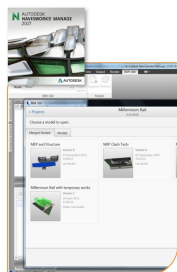
Совместная работа
на любых
устройствах



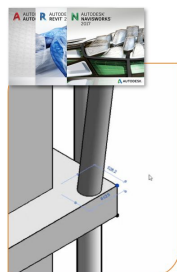
Мобильный поиск
пересечений



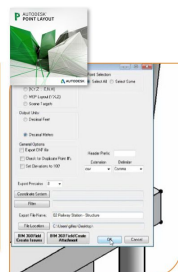
Открытие
пересечений в Revit



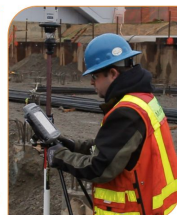
Глубокий анализ
ошибок BIM-
координатором



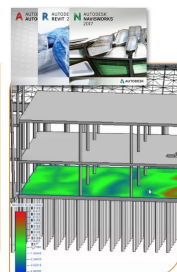
Создание
разметки точек



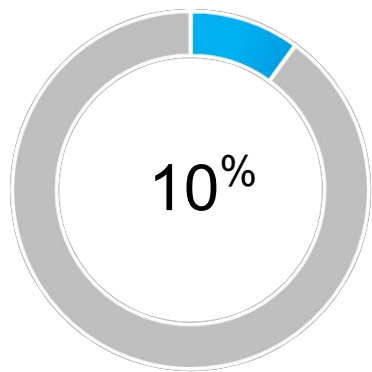
Экспорт в CSV /
TXT



Сбор точек «как
построено»



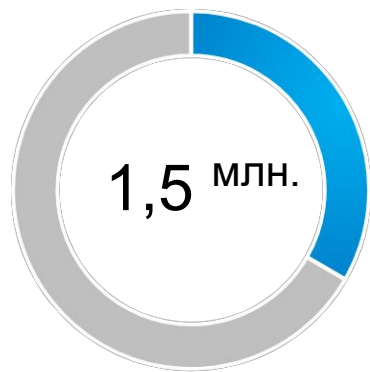
Анализ
отклонений



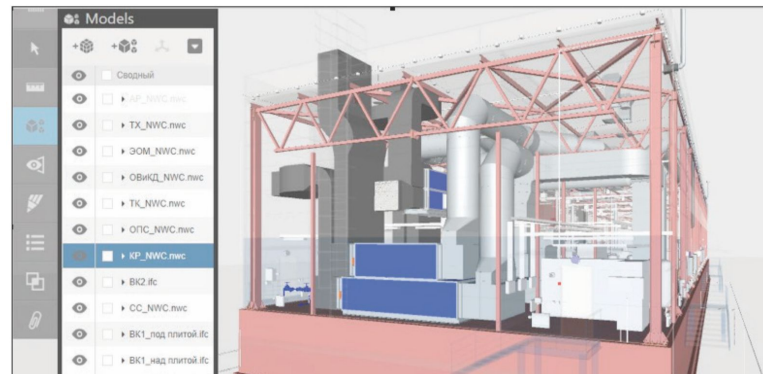
Уменьшение стоимости
строительства



Сокращение
строительства



Экономия на удаленном
проектировании



Сводная модель в BIM 360 Glue. Изображение предоставлено ООО «РОСЭКО-СТРОЙПРОЕКТ»

Портал государственного заказчика

<https://bimportal.scottishfuturestrust.org.uk>

Building Information Modelling
Scottish Futures Trust

Resources
About Us

BIM Level 2

Welcome to the new Building Information Modelling guidance portal for the Public Sector Procurer within Scotland.

This portal provides clear guidance in the implementation of BIM within public sector procurement. This is to support the Public Sector derive greater value from their built assets through a collaborative and digitised way of working.

Information Video

BIM Navigator

SFT BIM Grading Tool

This grading tool informs to what level of BIM maturity your project should adopt

>

Return on Investment Calculator

This tool provides a self assessment of the benefits BIM will bring to your project

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British Standards Institution

BSI - Home of the BIM Level 2 Standards

>

CSIC

CSIC - Supporting suppliers, adopt digital working

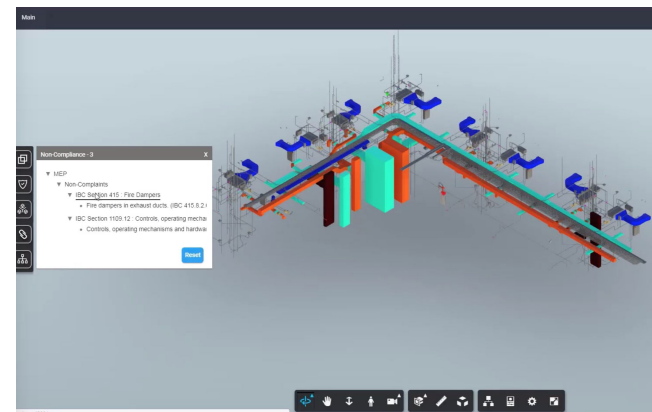
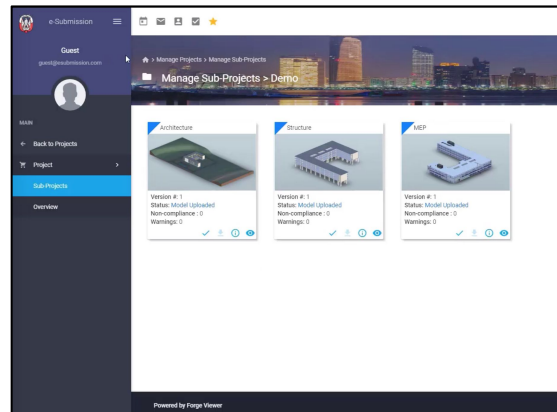
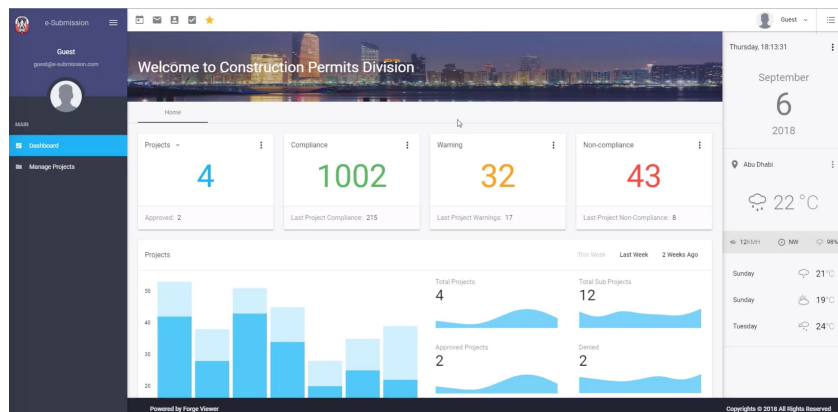
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Tweets by @BimSft

SFT_BIM Retweeted
@evelio_sj
Guía de aplicación para BIM Level 2, cortesía de @BimSft buff.ly/2pFjb2l

Oct 14, 2018

Портал государственного заказчика

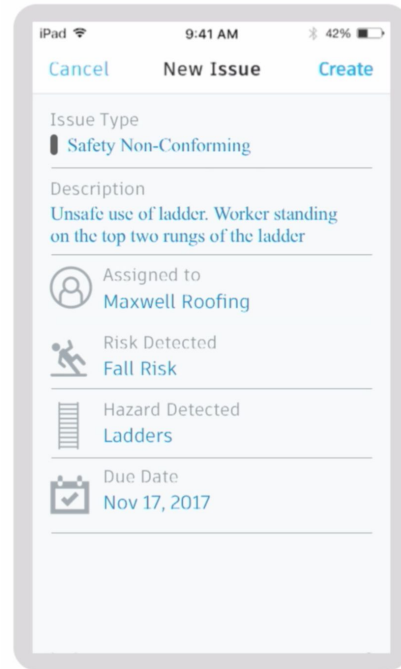
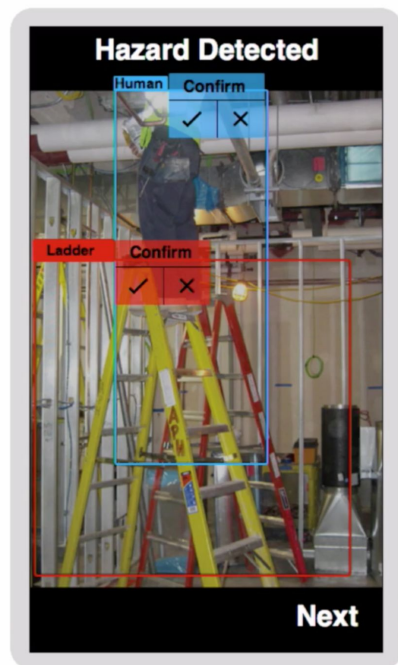


Subcontractor Safety Risk

Name	Total	Risks						Hazards										
		Fall	Caught Between	Electrocution	Struck By	Fire	Other	Scaffold	Ladder	Lift and Hoist	Holes & Ledges	Housekeeping	N/A	Fire Protection	Materials	Electrical	Missed Inspection	Environmental
Nesting Paving Co...	367	215	43	123	16	43	123	66	54	24	33	24	24	66	9	33	3	54
Reliant Rebar, LLC	355	16	43	16	38		64	32	33	8	16	24	5	3	54	16	33	5
ProAm Services, Inc.	272	64	14	123		42	38	12	11	24	8	32	24	33	9		3	54
Gateway Window...	261	42	42	42	42	14	43	33	9	32	16	24	24	3	54	16	33	9
Alied Contracting...	236	14	123		42	6	123	12	33	12		11	3	3	4		3	54
Utility General Com...	121	42		14	38	9	42	66	9		16	24	5	66	11	16		2
O'Bay Interiors	120	123	38	9	14	3	14	24	54	12		12	2	3	9	16	3	9
Lewis & Clark Ser...	99	14	3	14	9	1	14	5	33	24	12	2	1	5	4	12	3	
Tarlton Construction	96	14	3	38	1	14	1	24		66	3	5	11	3	9	16	3	54
AMY Ventilation, Inc.	87	1	6	16	6	16	38	5	11	11		11	24	3	4	2		

Risks

Hazards





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