

يهدف هذا الاستبيان للتعرف علي فوائد تطبيقات ما يعرف بتقنية نمذجة معلومات البناء في صناعة التشييد حيث تعرف بانها التمثيل الرقمي للمبنى في شكل ثلاثي الابعاد مع وجود كل الخصائص الفيزيائية والوظيفية للمبنى مع امكانية دمج وربط بيانات التصميم والتخطيط في مجسم واحد (البعد الثلاثي ،الزمن ،التكلفة والكميات والمواد)

A-Your work for:

1-Client /owner

2- Governmental sector

3-consultant

4- contractor

5-manufacturer

B-Nature of your present job :

1-managerial

2-architectural

3-civil

4-site supervisor

5-mechanical

6-electrical

7-other

C-Number of staff at your company.....

D-Are you know about what of BIM is?

1-yes

2- no

E-What is the primary design function that your firm uses BIM soft ware?

1-concept design development

2-rendering and perspective

3-construction documents

4-designs and build documents

5-fully integrate uses

F-No of projects your organization under took using BIM in any capacity?

.....

G-years of experience:

1-In industry (years)

2-in BIM (years).....

H-do you aware of BIM benefits?

1-yes

2-No

I-please rate the following factors on an important scale :

1-Productivity & safe time	No importance	Least importance	Neither importance	Important	Very importance
Improve productivity at each project stages					
Increase Speed of delivering projects					
Reduce overall project duration					
Improved management of project schedule milestone					

2-COST	No importance	Least importance	Neither importance	Important	Very importance
Improve cost estimation at each project stage					
Reduce overall project cost					
Reduce cost from health and safety issues					

3-ACCURATE	No importance	Least importance	Neither importance	Important	Very importance
Improved design quality					
reduce redesign issues					
Fewer change order at the construction stages					
Reduce waste					

Coordination & management	No importance	Least importance	Neither importance	Important	Very importance
Improved communication between project parties					
Improved communication among various division of same company					
Enhance team collaboration					
Enhance work coordination with subcontractors					

J- Do you agree (BIM) is the (future of project information management)?

1-Agree

2-disagree

3-unknown

K- Do you believe that the industry is not yet clear enough of what BIM actually is?

1-Agree

2-disagree

3-unknown

L-Are you planning to adopt BIM?

1-YES

2-No

3-Maybe

4-not near future

Thank you for your helps