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NBS BIG BIM Crossword 2016

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| **Across**  **2.** Simulation of the construction process using computerised models and techniques. ------- (7) design and construction.  **6.** A tangible or intangible quantifiable outcome that’s provided to a receiving party. ----------- (11)  **9.** A shared generic framework for the key project stages where the project team can assign roles and responsibilities. Plan of ----- (5)  **10.** A neutral, non-proprietary data schema developed by buildingSMART to define, describe, exchange and share information. --- (3)  **12.** BIM ---- (4). The act of deliberately or intentionally overinflating a person or organisation’s BIM ability.  **13.** A piece of data that defines a property or characteristic of an object, element or file. --------- (9)  **17.** A collection of data exported from the BIM at a particular stage in a particular format and in level of definition. Data ---- (4)  **18.** Delivering the UK’s Level 3 Strategic Plan – Digital Built ------- (8). | **Down**  **1.** This kind of design is about using rule-based relationships between intelligent objects that enable the project team to update related properties when one property changes. ---------- (10) modelling.  **3.** The Internet of ------ (6). The concept of everyday physical objects that are connected to the internet and have the ability to identify themselves to other devices.  **4.** The collective term used to describe level of detail and level of information. Level of ---------- (10).  **5.** This kind of model consists of linked individual models and other information to create a single model of the asset. --------- (9)  **7.** Process of identifying conflicts and issues through 3D collaboration and co-ordination. ----- (5) detection.  **8.** Collection of reusable predefined assets such as objects, material and textures that can be imported into a BIM platform. ------- (7).  **11.** The act of retrospectively applying a BIM process to an existing project. ------ (6)  **14.** A document prepared by individual teams containing a federated list of information deliverables for each task including format, date and responsibilities. ---- (4).  **15.** Clear questions that the client asks the supply chain during the key stages of a project. ----- (5) Language Questions.  **16.** A single source of information, such as a project extranet where project information is collected and shared among the project team. The common ---- (4) environment. |