CLAIMS

1. A system for enabling collaboration between users in the construction sector, comprising

at least one first device that receives content being streamed;

at least one second device that receives content for being streamed to the first device;

a database that stores a plurality of content; and

at least one server interfaced with any one or a combination of the first device, the second device, and the database, for operating a plurality of modules to provide

synchronous or asynchronous exchange of content between any one or a combination of the first device, the second device, or the database for one or more collaboration sessions; and

management of content stored in the database and content streamed from the second device for its storage in the database;

wherein

the content at least relates to visual and/or audio communication between the users, with

the users being enabled to perform a first bookmarking action through the devices upon content being streamed or content stored in the database,

the server and/or the devices being enabled to perform a second bookmarking action automatically upon content being streamed, and

the server being further enabled to perform the second bookmarking action automatically upon content stored in the database,

and wherein

the server and/or the devices analyse the content when performing the second bookmarking action to determine patterns of interest within specific instances of the content being streamed or content stored in the database,

for generation of bookmark data files from the first bookmarking action and/or the second bookmarking action for inclusion in a content documentation of the one or more collaboration sessions generated by the server.

2. The system according to claim 1, wherein the server operates a bookmarking module that comprises a recognition sub-module for generating recognition data as part of bookmark

data files based on any one or both the content stored in the server, and the content streamed during the collaboration sessions.

3. The system according to claim 2, wherein the recognition data recognised by the recognition module include any one or a combination of

object patterns within the content stored in the server or content being streamed; and

audio patterns within the content stored in the server or content being streamed.

4. The system according to any one of the preceding claims, wherein bookmarking module further comprises an annotation module for providing annotations onto the recognition data as part of bookmark data files.

5. The system according to any one of the preceding claims, wherein the server further operates a content delivery and receipt module for establishing communication between the first device and the second device for the collaboration sessions.

6. The system according to any one of the preceding claims, wherein the database stores content that includes any one or a combination user-related content, project-related content, and media-related content that comprises image files, audio files, video files, audio-video files, text files, user data files, and mixed-media files.

7. The system according to any one of the preceding claims, wherein the server further operates a content management module for management of content stored in the database, content streamed from the devices for their storage in the database, and the recognition data.

8. The system according to any one of the preceding claims, wherein the server further operates a project management module for

scheduling, modifying, or removing the one or more project groups or task slots, and/or their associated content; and/or

linking the one or more collaboration sessions and their associated content into the project groups or task slots.

9. The system according to any one of the preceding claims, wherein the server further operates a content compiler module that is interfaced with the database for generation of the content documentation relating to the one or more collaboration sessions.

10. The system according to any one of claims 5 to 9, wherein the content delivery and receipt module further enables text communication between the first device and the second device during the collaboration sessions.

11. The system according to any one of claims 5 to 10, wherein the content delivery and receipt module further enables the first device to perform any one or a combination of

viewing of content streamed from the second device;

interaction with content stored within the database or the content streamed from the second device; and

input of annotation data based on the content stored within the database or the content streamed from the devices.

12. The system according to any one of the preceding claims, wherein the first device further streams content therefrom that is to be received by the second device.

13. A method for enabling collaboration between users in the construction sector, comprising the steps of

operating a server that is interfaced with any one or a combination of a first device, a second device, and a database;

allowing synchronous or asynchronous exchange of content between any one or a combination of the first device, the second device, or the database for one or more collaboration sessions, by the server;

receiving content being streamed, by the first device;

receiving content for being streamed to the first device, by the second device; and

performing management of content stored in the database and content streamed from the second device for its storage in the database, by the server;

wherein

the content at least relates to visual and/or audio communication between the users, with

the users being enabled to perform a first bookmarking action through the devices upon content being streamed or content stored in the database,

the server and/or the devices being enabled to perform a second bookmarking action automatically upon content being streamed, and

the server being further enabled to perform the second bookmarking action automatically upon content stored in the database,

and wherein

the server and/or the devices analyse the content when performing the second bookmarking action to determine patterns of interest within specific instances of the content being streamed or content stored in the database,

for generation of bookmark data files from the first bookmarking action and/or the second bookmarking action for inclusion in a content documentation of the one or more collaboration sessions generated by the server.

14. The method according to claim 13, further comprising the step of generating recognition data as part of bookmark data files based on any one or both the content stored in the server, and the content streamed during the collaboration sessions, by a recognition sub-module of a bookmarking module.

15. The method according to claim 14, wherein the recognition data recognised by the recognition module includes any one or a combination of

object patterns within the content stored in the server or content being streamed; and

audio patterns within the content stored in the server or content being streamed.

16. The method according to any one of claim 14 or 15, further comprising the step of providing annotations data onto the recognition data as part of bookmark data files, by an annotation module of the bookmarking module.

17. The method according to any one of the claims 13 to 16, further comprising the step of establishing communication between the first device and the second device for the collaboration sessions, by a content delivery and receipt module.

18. The method according to any one of the claims 13 to 17, wherein the database stores content that includes any one or a combination user-related content, project-related content,

and media-related content that comprises image files, audio files, video files, audio-video files, text files, user data files, and mixed-media files.

19. The method according to any one of the claims 13 to 18, further comprising the step of generating the content documentation, which relates to the one or more collaboration sessions, by a content compiler module.

20. The method according to any one of the claims 13 to 19, further comprising the steps of

viewing of content streamed from the second device, through the first device;

interacting with content stored within the database or the content streamed from the devices, through the devices; and

inputting annotation data based on the content stored within the database or the content streamed from the devices, through the devices.