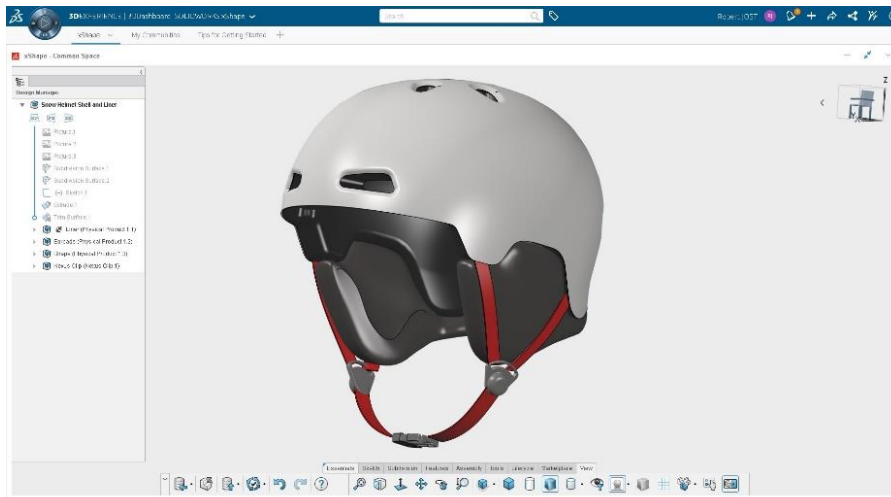


BEACON Newsletter - June 2024

Browser based Surface Modelling: 3D Sculptor

Browser based subdivision solution to create aesthetic designs with stylistic freedom, share and collaborate with anyone, anywhere, anytime and on any device.

For designers, engineers and digital artists who need to create highly stylized, organically, and ergonomically shaped products, 3D Sculptor is a browser-based 3D modelling tool that provides intuitive subdivision modelling capabilities. Because 3D Sculptor is built on the **3DEXPERIENCE** Platform, users can leverage the knowledge and know-how from their entire product development team.



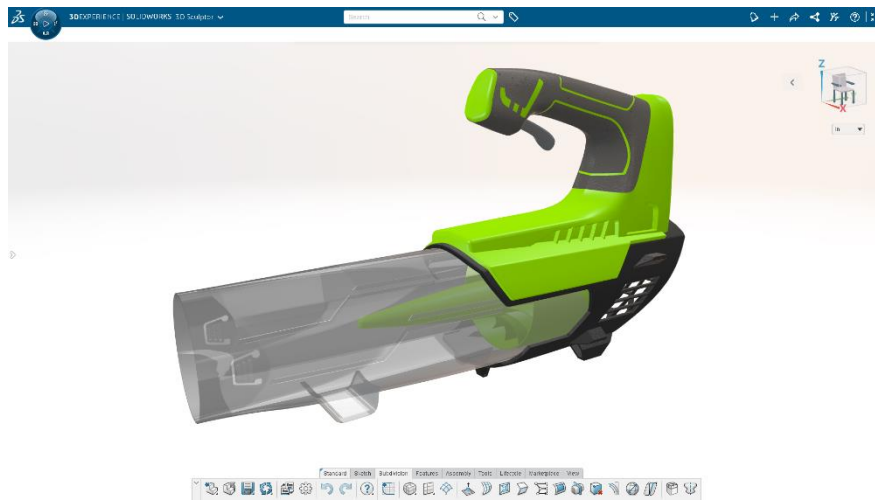
Sculpt, Play & Communicate on the go!

- **Powerful Subdivision Modeler**

3D Sculptor has all the basic tools and features that are required to make organic looking shapes using subdivision modelling technology. It has an easy to use and intuitive user experience. It is a fully browser-based modelling tool to work anytime, anywhere and on any internet connected computing device.

- **Interoperability**

3D Sculptor is designed to work with SOLIDWORKS desktop and other CAD authoring apps on the **3DEXPERIENCE** Platform.



Experiencing the future of Surface Modelling:

- **Intuitive Push-Pull Modelling**

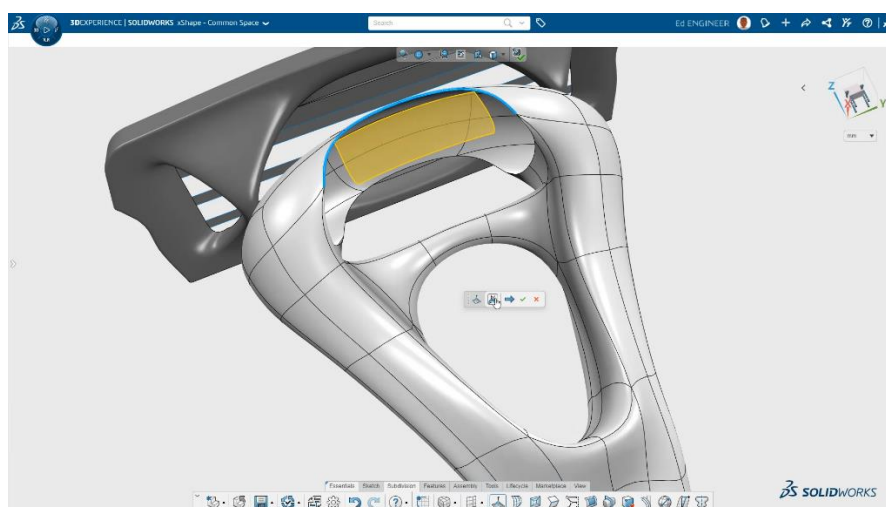
Just like digital clay, the subdivision technology inside 3D Sculptor is a faster and easier way to create complex, organic shapes than traditional parametric surface modelling.

- **Fully Browser-based**

No software maintenance such as installation or updates to worry about, all you need is a web-browser and an internet connection.

- **Single Modelling Environment**

The single modelling environment enables users to design without the constraints of traditional part, assembly and drawing CAD systems. It gives you the opportunity to focus on what you do the best – innovate!



Teamwork makes the Dream Work:

Easily and securely share designs, ideas and comments with your team or stakeholders, internally or externally. Benefits include:

- Collaborative environment enables easy access for all. Everyone always has access to up-to-date design data.
- Web-based collaboration tools for review and mark-up of live data
- No more manual file management as all revisions are stored automatically in the cloud.
- Easily connect and share data on the **3DEXPERIENCE** Platform.

Few Out Put Images...



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