

Supplement to Wissak, M., Titschack, J., Kahl, W.-A., Girod, P.: Classical and new bioerosion trace fossils in Cretaceous belemnite guards characterised via micro-CT, published in Fossil Record, 2017.



**Supplementary Figure 1.** Micro-CT scan of the “Morris belemnite” from the upper Campanian to lower Maastrichtian (Upper Cretaceous) chalk of Norfolk, Great Britain, with a diverse bioerosion trace fossil assemblage comprised of *Dendrina dendrina*, *Dendrina lacerata*, *Calcideletrix flexuosa*, *Ramosulcichnus biforans*, *Talpina ramosa*, *Trypanites solitarius*, *Trypanites* isp., *Iramena* isp., and *Entobia* isp. The original belemnite is reposed at the Natural History Museum London (PI A 559).