## CLR tissue module 1: tumor compartment CN modules CT modules CLR tissue module 2: immune compartment CN modules CT modules 00000000 $\bigcirc$ $\circ$ DII tissue module 1: tumor & immune compartment CN modules CT modules 00000000000000000 00000000 DII tissue module 2: granulocyte compartment CN modules CT modules $\bigcirc$ Tregs T cells CD68+ macrophages CD11b+ monocytes macrophages CD3+ T cells cells ΕÏ Smooth muscle Lymphatics Adipocytes Undefined macrophages Immune cells / vasculature CD68+ macrophages GzmB+ Vasculature CD11b+CD68+ macrophages mmune cells CD45RO+ Immune-infiltrated stroma smooth muscle Granulocyte enriched Macrophage enriched **Tumor boundry** Tumor ( CD11c+ Tumor cells / immune CD68+CD163+ Vascularized