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## RF sources and power distribution for the C3-demo and beyond

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A preliminary study on C3-demo RF system layout has been conducted at SLAC. For the C3 demo facility, the study focused on main commercial off the shelf (COTS) RF components such as modulator, klystron, and waveguide components. A review of some issues for this hardware will be discussed in the frame of the problem future linear colliders.

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