



Figure 2: Left-hand side; single-junction perovskite solar cells- efficiency evolution on a large scale (with an active area greater than 10 cm²) – An FOM AlphaSC is used to fabricate the latest record [19]. Right-hand side; single-junction perovskite solar cells- efficiency evolution (all sizes) by deposition method used for the perovskite absorber – As notable exceptions, we included slot-die coating efforts with the utilization of FOM tools, see references [19] and [20] (red, white-filled squares). – figure design modified from reference [16]. Cite as: Ramírez Quiroz, C. O. The role of slot-die coating in the future of photovoltaics. FOM Technologies <https://www.fomtechnologies.com/fom-science/insights-blog> (2022).