Processes & Technologies with Destinations of ISM Activities Number of entries in the FactoriesInSpace.com database as of 2024–03–01 Welding-Thin Coatings Sabatier Reactor-Pyrolosis -**Destination** Orbital Microfabrication -Earth Metallurgical Synthesis-Space Mechanical Press Surface Friction Milling Forming Methods Disproportionation -Annealing -**Concentrated Solar** Beneficiation -3 Tissue Engineering Recycling-Glass Processing **Vacuum Deposition** Food Processing Bioprinting -Electrolysis -12 12 Crystallization -Aeroponics/Hydroponics 13 TBD. 14 **Materials Processing** 14 Bioreactor-17 **Food Growing System** 23 In-Space Assembly 25 **Additive Manufacturing** 47 20 30 10 40 **50**