

International Textile Industry Statistics n°66/2023

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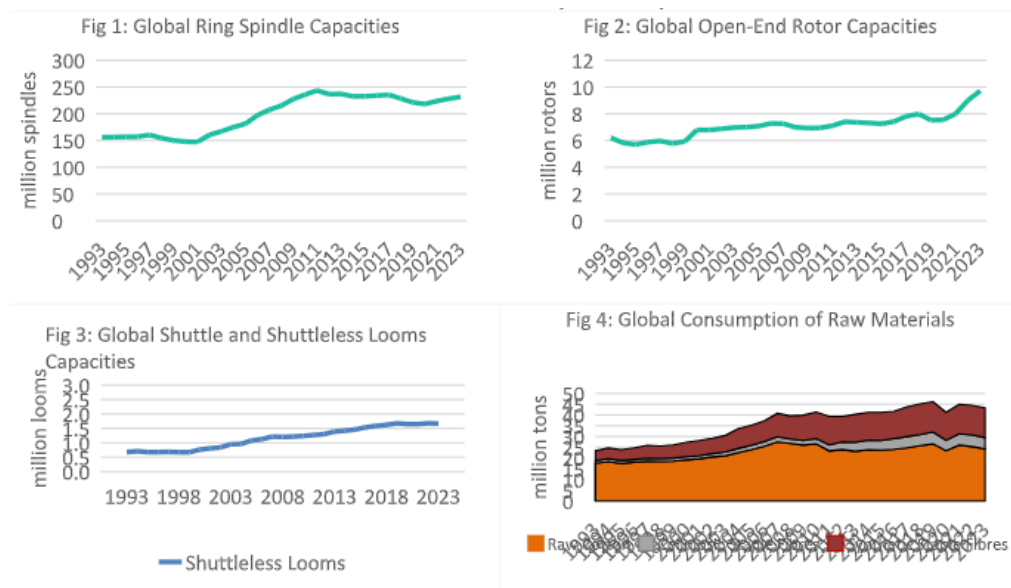
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Slight capacity growth and lower fibre consumption in 2023

The International Textile Manufacturer Federation (www.itmf.org) has published its International Textile Industry Statistics (ITIS) on productive capacity and raw materials consumption in the short-staple organized (spinning mill-) sector in virtually all textile-producing countries in the world. ITMF has used a new calculation method and reviewed past time series.

The estimated global number of installed short-staple spindles reached 232 Mio units in 2023 and the number of installed open-end rotors grew to 9.7 Mio (see Fig. 1 and 2). Capacity building is still disproportionally targeting Asia. The number of installed air-jet spindles soared to 637 thousand. Outside Asia, the main capacity increase was registered in Türkiye.

Global Installed Capacities and Raw Material Consumption in the Short-Staple Organized (Spinning Mill-) Sector of the Textile Industries (1993-2023)



The number of installed shuttle-less looms increased to 1.7 Mio in 2023 (see Fig. 3). Total raw material consumption in the short-staple organized sector slightly decreased to 43 Mio tons (see Fig. 4). Global consumption of raw cotton and cellulosic short-staple fibers decreased by -4.4% and -2.9%, respectively. Consumption of synthetic short-staple fibers increased by 0.5%.