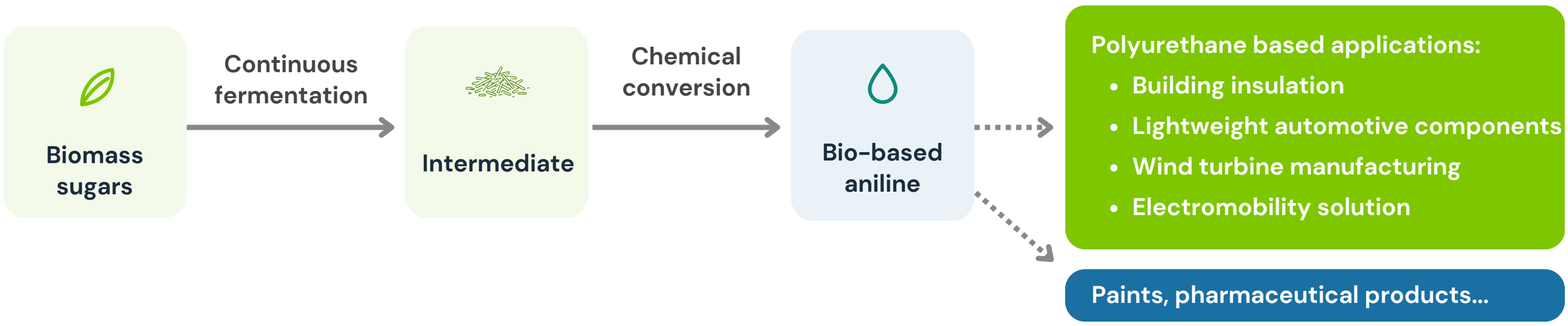
From biomass to polyurethane building blocks at semi-industrial scale

THE WORLD'S FIRST CONTINUOUS PROCESS FOR BIO-BASED ANILINE

Bio4PURConti is an EU-funded project developing the world's first continuous production process for bio-based aniline.

Aniline is a key raw material for polyurethanes, notably through MDI, and today relies almost entirely on fossil resources.

Using plant-based sugars from biomass and a continuous fermentation technology, the project produces a bio-based aniline that is fully drop-in compatible with existing polyurethane value chains.



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