Material-flow analysis "Potatoes" for the business year 2014/15 Other countries | Germany Losses during harvest Material use Plant production (potatoes) as organic fertiliser 1835 Potato haulm Potatoes 11863 Internal use Agricultural and horticultural holdings 158 74 Potatoes, fresh Potatoes, fresh (incl. 1 for starch production) (incl. 40 for starch production) Agricultural commodity (amount and subsequent use) Seed potatoes 84 90 Seed potatoes 1606 577 Food Frozen Dry Potato Other Starch products chips cellulose packaging food food industries industry industry industry industry industry industry 542* 215* 321* Frozen foods Frozen foods (incl. 536 French fries) (incl. 391 French fries) 044 Dry products Dry products 202 Agricultural products of first-stage processing Potato chips and sticks Potato chips and sticks (incl. 230 French fries, fresh) (amount and subsequent use) (incl. 50 French fries, fresh) Other potato products 14 8 Other potato products 617 Potato starch Potato starch 144 48 by-products 1191 18 2040-by-products Starch-processing Composting Animal feed **Biogas** food processing starch-processing businesses food industry plants industry industry industries energy sector Agricultural products of higher processing stage Products with potato Products with potato (i.a. convenience foods, bakery products) (amount and subsequent use) (i.a. convenience foods, bakery products) 1169 97 (1%**) 554 1312 (16%**) Data sources: Supply balance (BLE) Comext (Eurostat) AG BioRestMon (DBFZ-Study) Data for the business year 2014/15 (01.07.2014 to 30.06.2015) Quantities: 1.000 t potatoes (red numbers) or 1.000 t product quantity (black numbers, *without by-products); quantities under 50 with dotted line Market data (AMI) **Data refer to the quantity consumed including losses during harvest Institute of Market Analysis Machmüller A., 2019 The illustration was developed within the project "Resource Base and Sustainability - Production of Biomass (Dimension 1)", which is a part of a setting for a systematic monitoring of the German bioeconomy. The project is supported by funds of the Federal Ministry of Food and Agriculture (BMEL) based on a decision of the Parliament of the Federal Republic of Considering different data sources Material flow: Potatoes Own estimation First outline as of: 06.12.2019 Germany via the Fachagentur Nachwachsende Rohstoffe e.V. (project funding code: 22002416).