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What happened 2021?



Strong increase in potash prices

- MOP gran. BR more than tripled from 250\$/t to 800 \$/t in 2021
- MOP gran. Europe rose from 230 €/t to 600 €/t
- EBITDA and FCF outlook increased 3 times



Sale of the Americas operating unit

- Closing completed on April 30
- Net proceeds ~ €2.6 billion
- Book gain ~ €742 million
- Financial debt reduced significantly by ~ €2.1 billion



- Potash and magnesium is core
- ROCE>WACC over cycle of 5 years
- EBITDA margin of > 20% over cycle
- Positive FCF from 2023 even in the event of low potash prices
- Bethune and Zielitz with cost leader-ship focus, Werra and Neuhof speciality sites with optimized portfolio

Closing of REKS joint venture

- Closing completed on Dec. 22
- one-off gain (+ ~ €200m EBITDA)
- cash inflow (+ ~ €90m before taxes)



K+S at a glance

Customer Segments

Agriculture



Potassium chloride (MOP) and fertilizer specialties



Industry+ consisting of Industry, Consumer and Communities



In the Industry: Chemical, Pharma, Food, Animal nutrition, Oil and gas, Water softening, Other industrial products



K+S Group financials FY/2021 (continuing operations)

Revenues €3,213.1 million

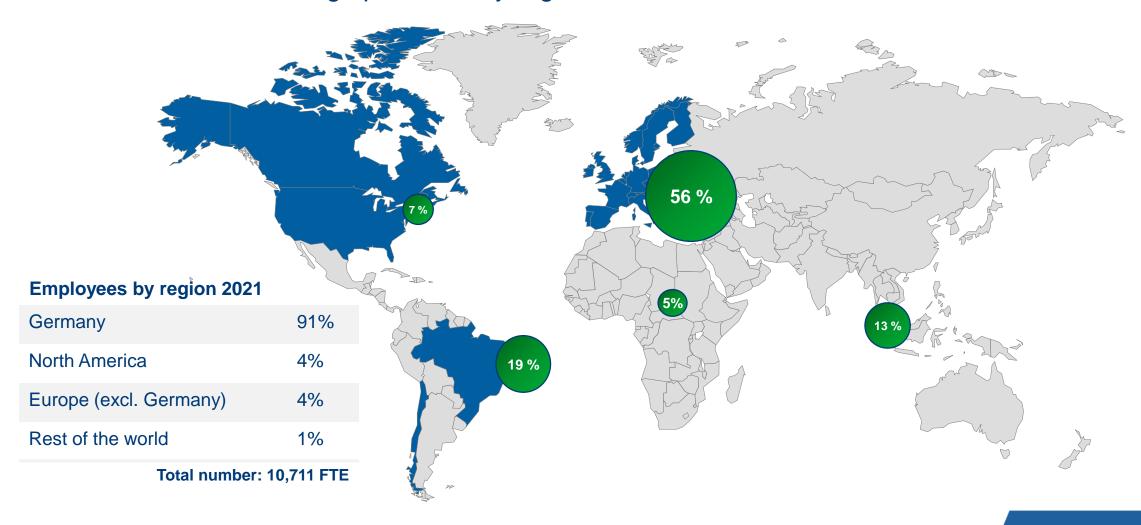
EBITDA €969.1 million

EBITDA-Margin 30.2%

Free cash flow (adjusted)
92.7 million

Global Presence

Revenues of the continuing operations by regions in 2021



Adding value along our entire supply chain

Exploration



Our potash and salt deposits came into being millions of years ago. They are either our property or we have corresponding rights or approvals that allow the extraction or solution mining of the raw material reserves.

Mining



We extract raw materials in conventional mining below ground as well as through solution mining. We also use the power of the sun and extract salt by evaporating sea water or saline water.

Production



The refining of raw materials is one of our core competencies. Above ground, the crude salt is processed in complex, multi-phase, mechanical or physical processes, with the natural properties of the mineral remaining unchanged.

Logistics



The long-term securing of freight capacity is of strategic importance to us. A large part of our international transportation volume is forwarded by service providers with which we maintain long-standing partnerships.

Sales/ Marketing



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Application



Our customers apply our products, use our raw materials in their processes or process them in their products. We make extensive product information available and advise our customers on the application of our products.

Board of Executive Directors



Dr. Burkhard Lohr CEO



Holger Riemensperger

The Supervisory Board has mutually agreed with Mr. Boeckers to terminate his service agreement at the end of February this year. Dr. Burkhard Lohr, Chairman of the Board of Executive Directors, will also assume the function of Chief Financial Officer on a transitional basis. Together with Holger Riemensperger, Chief Operating Officer, who will simultaneously take over the duties of Labor Director from Dr. Lohr, he will continue to constitute the Board of Executive Directors of the Company.

Dr. Christian H. Meyer appointed new Chief Financial Officer

Furthermore, the Supervisory Board of K+S has appointed Dr. Christian H. Meyer (50) as the new Chief Financial Officer. He will take over the management and further development of the finance area at K+S in spring 2023.

Signing achieved for complete OU Americas sale



Key data of the signed agreement

Buyer:	Stone Canyon Industries Holdings LLC, Mark Demetree and affiliates
Gross proceeds:	USD 3.2 billion
EV/EBITDA:	12,5x 2019 EBITDA of USD 257 million
Closing:	April 30, 2021
Preliminary net proceeds:	€2.6 bn after tax
Preliminary gain on disposal:	€742 million

Important megatrends and their implications

8.6 billion
Global population in 2030

Today: 7.9 billion

0.2 °C

Average global warming

Per decade

Implications for K+S

40 % of the population suffers from water scarcity in 2030



2/3 of the world's population

People belong to the middle class in 2030

2015: 14% of the world's population

- Arable land shrinking
- Yield needs to be improved
- Higher efficiency of fertilization and irrigation needed
- Plants have to be more stress resistant
- Infrastructure needs to be improved → focus on renewable energy
- Growing population, especially in Asia, needs more salt for various purposes

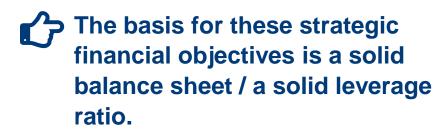
Sources: United Nations, 2017; World Population Clock of the Deutschen Stiftung Weltbevölkerung (dated 15.12.2021); "Global temperature change" from James Hansen et al. (September 25, 2006);

World Water Report 2021 of the UNESCO; James Davies, Rodrigo Lluberas and Anthony Shorrocks, Credit Suisse Global Wealth Databook 2015

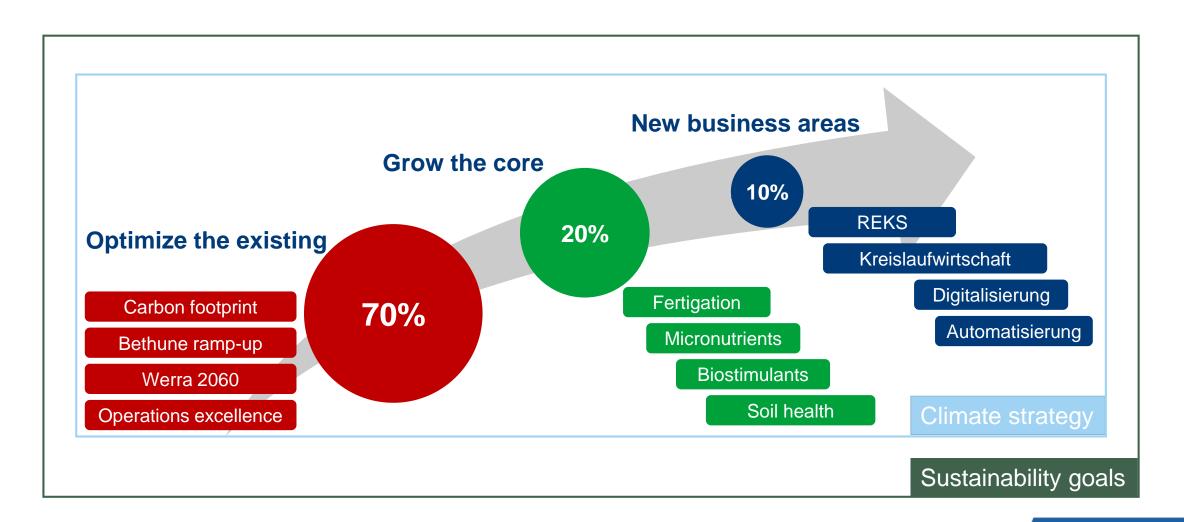
Strategic financial objectives – Economies in cycles



- Positive free cash flow from 2023 even with a low potash price and mild winters
- Earn cost of capital over a cycle of 5 years (WACC 2020: 9.4%)
- At the same time, an EBITDA margin of
 > 20 % is targeted over this cycle



Guiding principles of strategy and management focus



Clear focus of our sites



Bethune

- Long-term ramp-up to up to four million tonnes of capacity
- Improvement of cost position
- Increase in granulated products



Zielitz

- Improvement of the cost position
- Optimization of maintenance
- Increase in energy efficiency
- Increase in KaliSel production capacity



Werra

- Optimization of product mix and production volumes
- Optimization of maintenance
- Increase in energy efficiency
- Increase in granulation capacity for potassium sulfate



Neuhof

- Improvement of the mineral content through AI
- Increase of the granulating capacity of kieserite



EBITDA impact: around €50 million p.a. from 2023

Optimize the existing



Agriculture

- Increase of marketing in USA ex Bethune
- Increase of trading business in Middle East, China and India
- Improved leveraging of local sales network



Industrie+

- Focus on potash product groups for industrial product sales
- Capacity expansion of high-purity salts
- Optimization of de-icing salt setup



Supply Chain

- Warehouse and network optimization for European salt logistics
- Optimization of warehousing
- Optimization of infrastructure utilization



EBITDA impact: around €30 million p.a. from 2023



Grow the core



We enable farmers to achieve greater economic success



- Expansion of the portfolio
- Fertilization
- Micronutrients
- Biostimulants
- Concepts for soil health
- Further additions to the portfolio

Logistics access

- Circular economy
- Last Mile Distribution

Digital sales

- Agronomic services
- Digital sales channels (e.g. webshops)
- New digital business models
- Direct access to the farmer







New business areas



Reuse of existing assets and development of new business areas



Renewable and green energy

- Increasing use of renewable energies (wind, sun) at our locations
- Use of available space at our locations
- Research into the production and use of green hydrogen



Carbon dioxide (CO₂)

- CCS: underground storage (solid and gaseous)
- CCU: Use for the production of biomass or as a raw material for basic chemicals



Waste management and circular economy

- Underground recycling, underground storage
- Extraction of valuable minerals from waste streams (e.g. magnesia)



Reuse of our mines

 Research into alternative uses for agriculture or as a production area for biotechnology

Mines

Caverns

Piles

Land

Technical/structural infrastructure

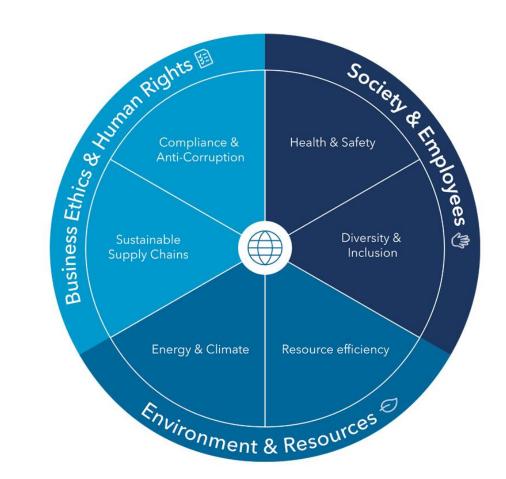
Technological know-how

Agronomic knowhow



K+S Sustainability Goals





We have set ourselves ambitious goals in these three areas of action:

Society & Employees, Environment & Resources and Business Ethics & Human Rights

- The human being is our focus
- Active commitment to environmentally friendly production
- Integrity & a sense of responsibility characterize our actions



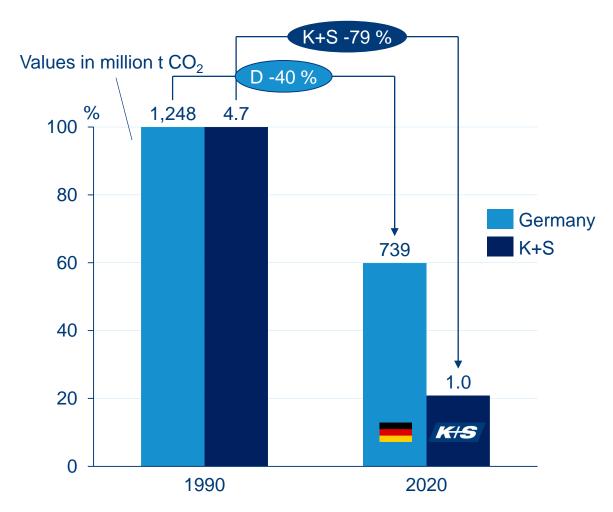




K+S Climate Strategy (1)



Germany compared to K+S (German potash production, Scope 1)



80% of CO₂ emissions already reduced (1990 – 2020)...

... through fuel change, increased energy efficiency and site closures

K+S Climate Strategy (2)





Short-term goal

Introduction of a "K+S climate protection fund"
 from 2022 to reduce our CO₂ emissions.

Mid-term goal

Reduction of our CO₂ emissions by 10% by 2030 compared to 2020.

Long-term goal

- K+S supports the goals of the "Paris
 Agreement": Climate neutrality in 2050 can be
 achieved with a supportive regulatory framework.
- K+S therefore calls for a worldwide level playing field (until then carbon leakage protection is required), strong energy infrastructure, transitional funding and affordable renewable energies.

K+S Sustainability Goals 2030



	Goal (Sponsor)	KPI	2021	Target value 2030	Base year	Achievement of targets
Resources	Resource efficiency (Holger Riemensperger, COO)	Injection of saline wastewater in Germany (million m³ p.a.)	1.0	0 (starting January 2022)	2017 (1.2)	100%
		Additional reduction of saline process water to be disposed of from potash production in Germany (million m³ p.a.)*	+0.6	-0.5 (excluding reduction by KCF facility and end of production SI)	2017 (0)	0%
Environment & Re		Amount of residue used for purposes other than tailings piles formation or avoided by increasing the yield of raw material (million t p.a.)	0.2	3	2017 (0.2)	6%
nvire		Additional covered tailings piles area	10.1	155	2017 (0)	7%
ш	Energy & Climate	Absolute CO ₂ emissions in the K+S Group worldwide	-0.5%	-10%	2020	5%
	(Dr. Burkhard Lohr, CEO)	Specific greenhouse gas emissions (CO ₂) in logistics (kg CO ₂ e/t)	-11.6%	-10%	2017	100%

K+S Sustainability Goals 2030



	Goal (Sponsor)	KPI	2021	Target value 2030	Base year	Achievements of targets
ety & oyees	Health & Safety (Holger Riemensperger, COO)	Injury with lost time (LTIR)*	11.3	0 Vision 2030	2017 (11.5)	2%
Society Employe	Diversity & Inclusion (Dr. Burkhard Lohr, CEO)	Positive perception of an inclusive work environment by employees	54.4%	> 90%	2019 (54.4)	60%
<u>م</u>		Percentage of critical suppliers that have acknowledged the Supplier Code of Conduct of the K+S Group*	86.6%	100% end 2025	2017 (0)	87%
ess Ethics an Rights		Coverage of the purchasing volume by the Supplier Code of Conduct of the K+S Group*	80.7%	> 90% end 2025	2017 (0)	90%
Business Human	Compliance & Anti-Corruption (Dr. Burkhard Lohr, CEO)	Coverage of the K+S companies with a standardized compliance risk analysis (was designed 100% in 2020 after achieving the old target)	25.0%	100%	2020 (0)	25% (dated March 8,.2022)

K+S Sustainability Management



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Organisation	Rating Scale	2018	2019	2020	2021
Dow Jones Sustainability Indexes	Rating scale 0 to 100 (The lower, the better)	34	35		
MSCI 🌐	Rating scale from AAA to CCC (A: average)	А	Α	А	А
ISS-oekom▶	Rating scale from A+ to D-	C-	C-	C-	
	Climate Rating scale from A to D-	С	С	С	С
DISCLOSURE INSIGHT ACTION	Water Rating scale from A to D-	С	B-	В	В
SUSTAINALYTICS	Rating scale from 0 to 40+ (The lower, the better)		37.9	38.5	39.1
Rating scale from 0 to 100 (The higher, the better)			44	45	46

EU principles for sustainable raw materials









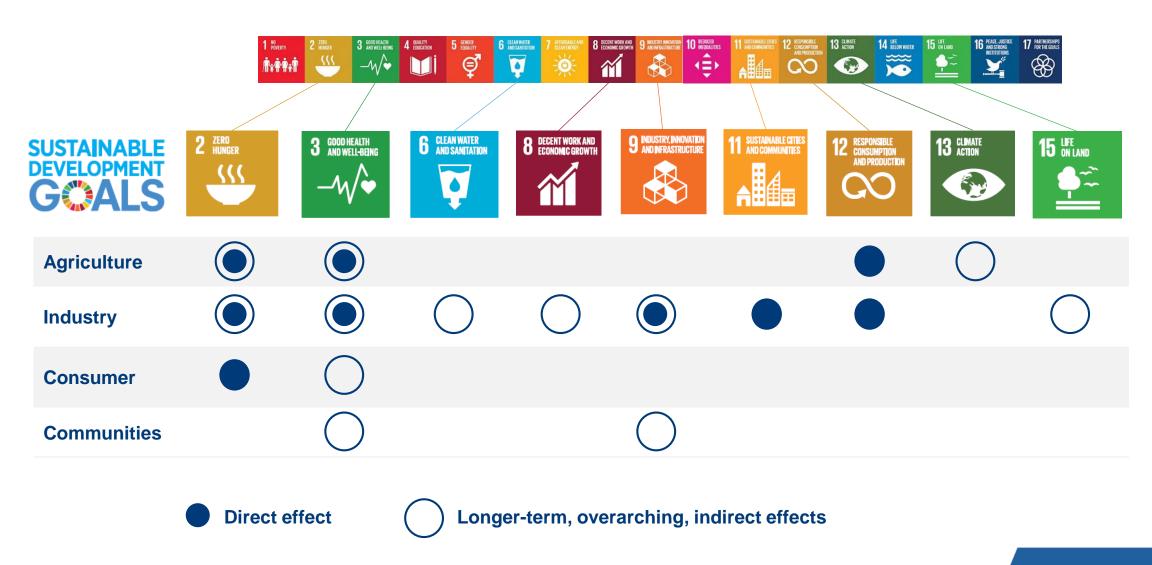






The contribution of our products to the SDGs







Customer segment Agriculture at a glance



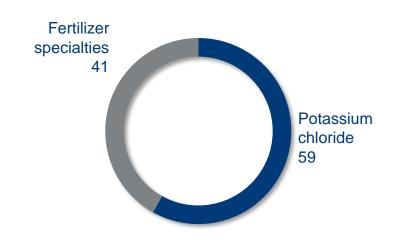
Revenue split by region 2021 (%)



Characteristics

- Close proximity to our most important customers as a logistical advantage
- Shipments to overseas customers at competitive costs from Hamburg harbour
- Solid and long-term customer relationships
- Broad specialty portfolio provides flexibility and stability, partly following different trends and seasons

Revenue split by products FY/2021 (%)



in € million	FY/2020	FY/2021
Revenues	1,701.5	2,272.1
Sales volume (mt)	7.30	7.62







Why use fertilizers?



"The growth and yield of a plant is limited by the nutrient available in the smallest amount "1



¹Justus von Liebig, "Die Naturgesetze des Feldbaus", 1863

- Plants need sunlight, water and mineral to thrive.
- There are few soils on earth which have a sufficient content and availability of plant nutrients to achieve high yields over a longer period without fertilization.
- Potash is an indispensable addition to the natural nutrient content of arable soils.
- The deprivation of nutrients by harvesting and other factors must be compensated by balanced fertilization.

Long-term demand drivers

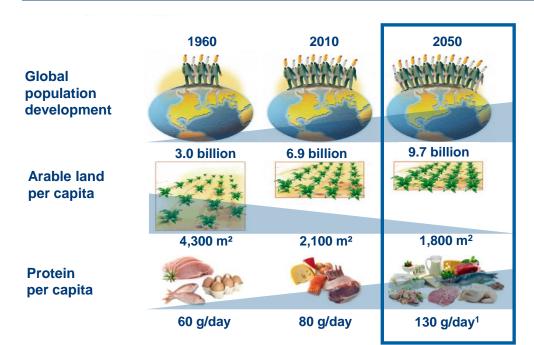


Agriculture - Demand Drivers -Industry+ **Industry & Pharma Agriculture Arable land shrinking Water scarcity Increasing standard of living** Consumer **Population growth Economic growth** and industrialization **Urbanization Communities** Winter weather conditions Infrastructure development **Global warming**

Long-term key drivers for our fertilizer business



Less arable land – but more protein consumption per capita



Each year, an additional 80 million people needs to be fed – this equals the population of Germany.

At the same time, the available arable land per capita will decrease.

By 2050, an expanded world's population will consume twothirds more animal protein than it does today.

In 2050, only roughly a quarter of a soccer field will be available for a person's annual food supply – 80 percent of the future growth in agricultural commodity production will result from increases in yields. This is achieved through the use of balanced fertilization.

Source: UN, World Population Prospects, 2012 Revision, UNDP, 2013; FAOStat 2014; 1 FAO 2014 - Forecasts based on expected increase in animal protein

What makes us different?





Potassium Chloride (MOP)

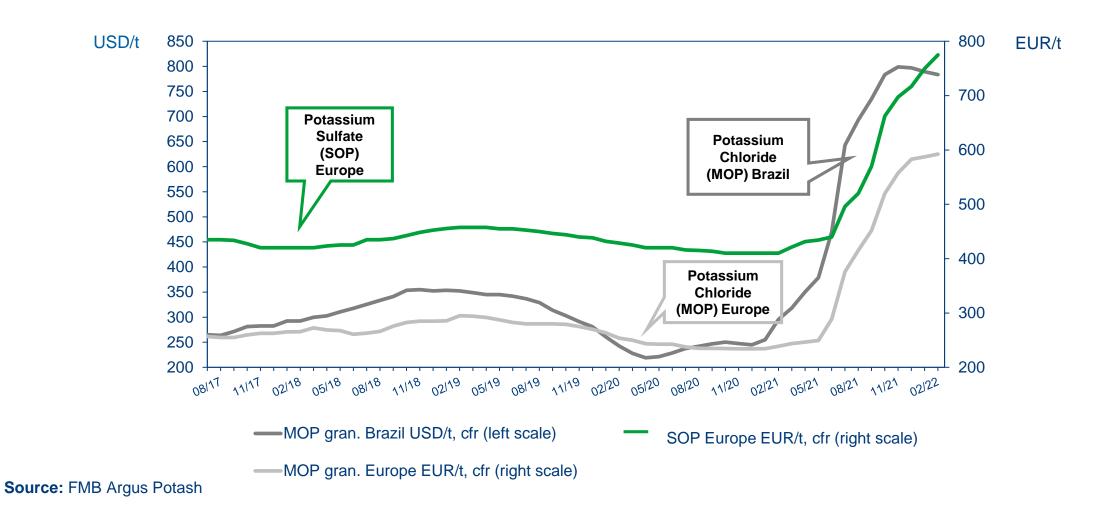
60_{er} Kali[®]

- Mainly used for special applications (e.g. chloride-sensitive crops)
- Products containing a broad range of nutrients (e.g. potash, magnesium, sulphur)
- Premium products used for high-value crops

- Can be applied universally to all crops not sensitive to chloride and to all types of soil
- Standard product used for commodity crops

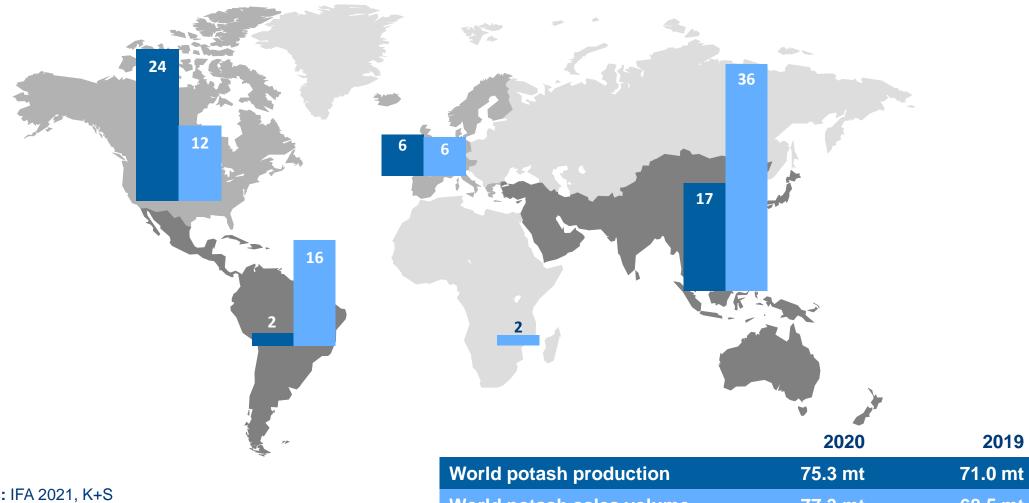
Potash price development





World potash production and sales by region





Sources: IFA 2021, K+S

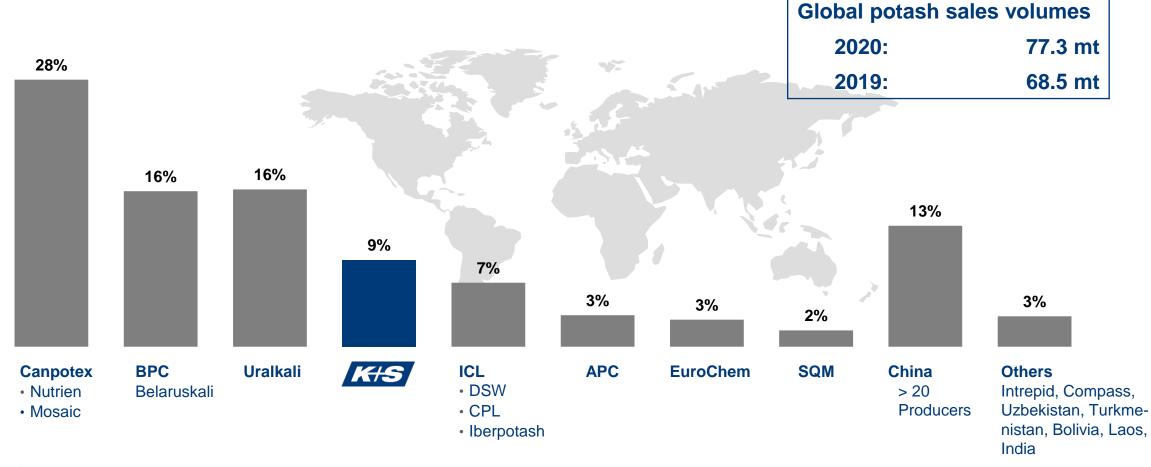
Basis: Year 2020 – incl. Potassium sulphate and low-grade potash

World potash production	75.3 mt	71.0 mt
World potash sales volume	77.3 mt	68.5 mt



Supplier structure on the global potash market¹





¹ incl. Potassium sulphate and low-grade potash

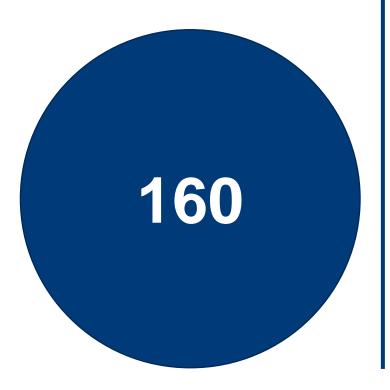
Basis: 2020; Source: IFA 2021, K+S

Between desire and reality



Classification of potash projects announced since 2006 (Greenfield)

Projects announced or in early development phases



Projects with a high probability of realization until 2025

6

Projects in ramp-up phase

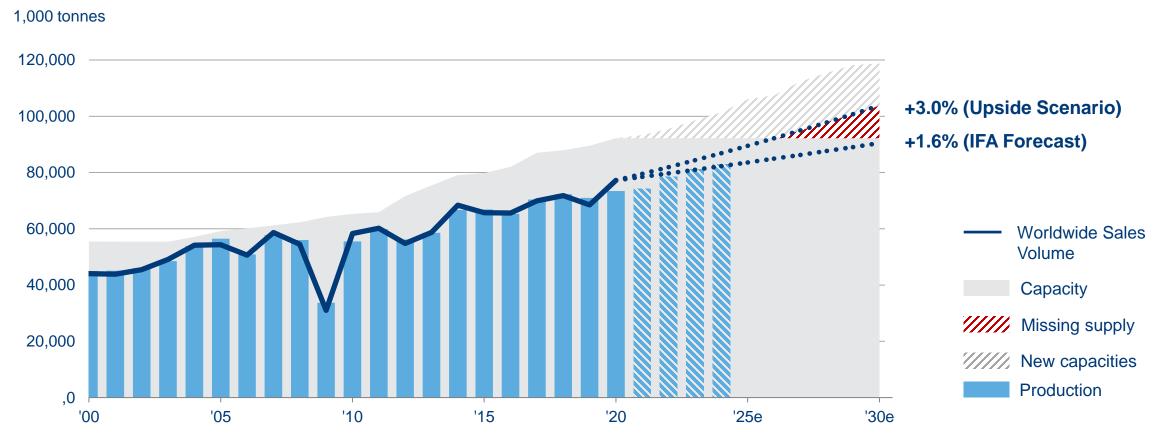
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Increasing demand for potash



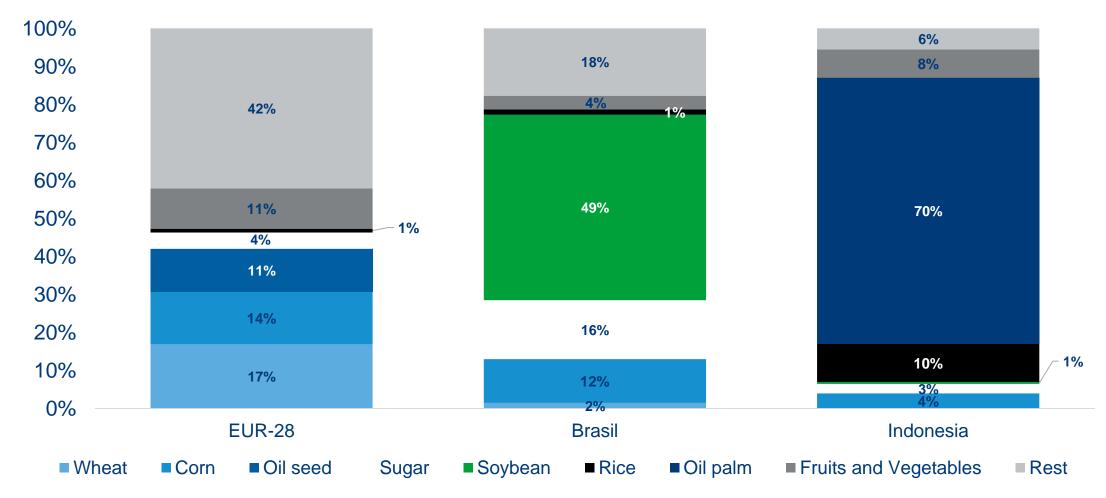
New potash capacities needed to meet rising demand



Source: IFA, K+S; including potassium sulphate and low-grade potash of about 5 mt eff. (product)

Potassium use by crop in selected countries





Source: IFA, "Fertilizer Use by Crop" based ob data from 2014, published 2017



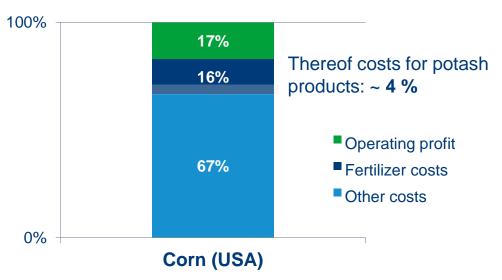
Farmer profitability of corn (USA)





- The expenditure for potash products of an agricultural holding amount to only about 4% of the total costs.
- The earnings prospects should give the agricultural industry with sufficient incentive to increase the yield per hectare by using plant nutrients.

Profit potential in % of revenues



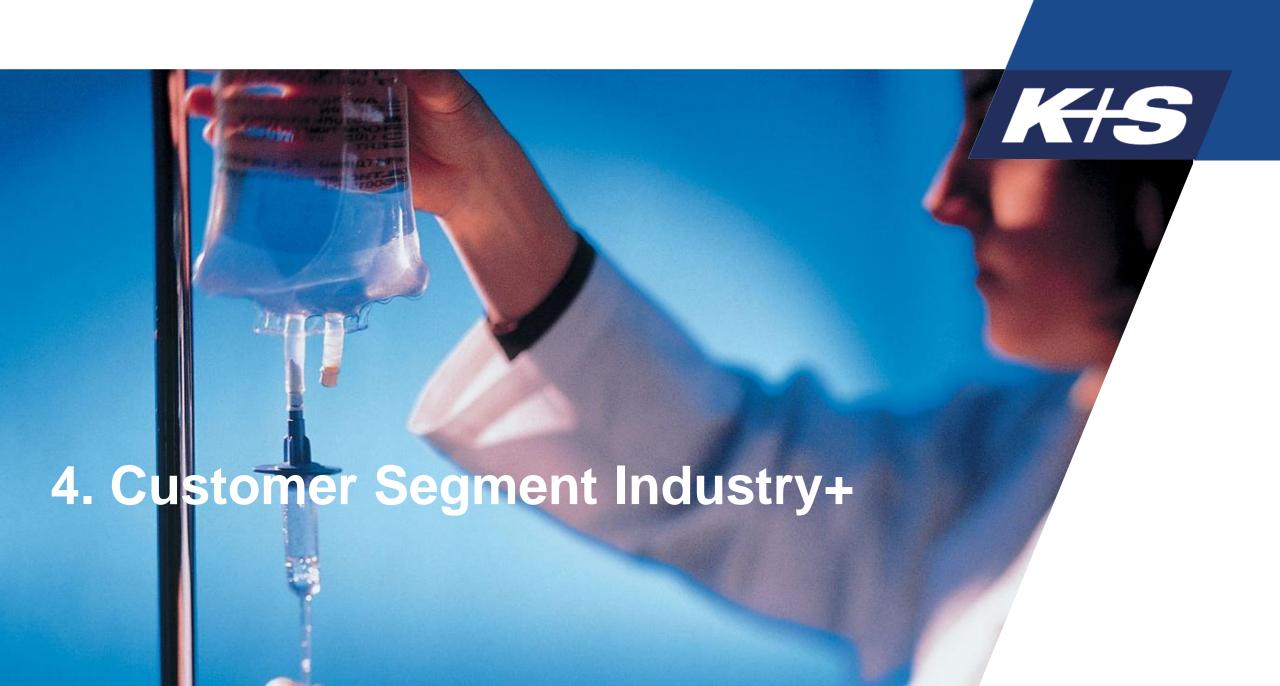
Global potash sales volume by region



million tonnes	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Western Europe	5.9	5.6	5.8	6.2	6.0	5,9	6,2	6,2	6,0	6.2
Central Europe /FSU	4.4	5.1	4.7	4.4	4.8	4.8	5.2	5.4	5.5	5.6
Africa	0.7	0.7	0.8	1.0	1.0	1.1	1.4	1.6	1.4	1.6
North America	10.2	9.1	9.7	11.8	9.5	10.9	11.2	11.5	9.8	11.7
Latin America	10.5	10.5	11.0	11.9	11.5	12.2	12.7	13.7	13.5	15.8
Asia	28.0	23.4	26.2	32.4	32.3	30.1	32.5	32.6	31.6	35.7
- thereof China	12.7	12.0	13.8	16.7	18.5	16.2	16.2	16.3	17.8	19.5
- thereof India	5.0	2.8	3.5	4.5	4.1	4.0	5.0	4.5	4.5	5.4
Oceania	0.5	0.4	0.5	0.7	0.6	0.6	0.7	8.0	0.7	0.7
World total	60.2	54.8	58.7	68.4	65.7	65.6	69.9	71.8	68.5	77.3

Incl. potassium sulphate and low-grade potash of around 5 million tonnes eff.; Sources: IFA, K+S





Industry+ customer segment at a glance*

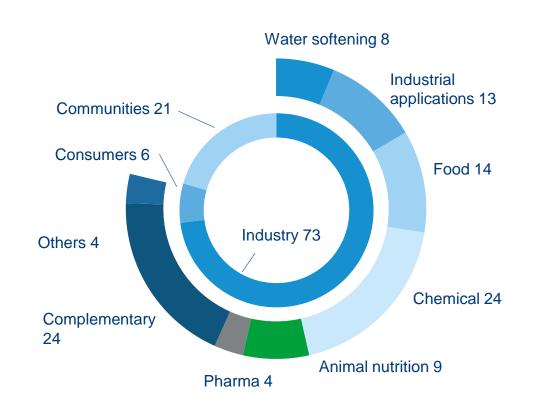


Characteristics

- Emerging markets: Growth, especially in Asia, leads to increasing demand for electrolysis.
- Electrolysis and specialties: Focus on product quality, service and proximity to the customer.
- Pharma: High quality standard, certified, innovative and overarching customer focus as well as reliability.
- Consumers: Strong brands in table salt, water softening salt, pool salts and de-icing salt.
- Communities: Public road construction authorities, winter road clearance service providers and large commercial users procure de-icing salt from K+S largely through public tenders.

€ million	FY/2020	FY/2021
Revenues	730.6	941.0
Sales volume (mt)	5.31	7.91
- thereof: de-icing	0.91	3.18

Revenue split by products FY/2021 (%)



*continued operations



Hauptanwendungsbereiche



Chemical

- Chlor-Alkaliprocesses (→ PVC)
- Polycarbonates and MDI (Isocyanat)
 (→ plastics, synthetic resin)
- Synthetic Soda ash(→ glass)



Animal nutrition

- Animal feed
- Lickstones



Food processing

- Food processing industry
- Baking industry
- Condiment and preservative agent
- Preserving of fish



Water softening

- Water softening
- Water treatment



Pharma

- Infusions, dialysis solutions
- Pharmaceuticals



Complementary

- Waste management and recycling
- Granulation of Catsan® for Mars GmbH
- CFK (Trading)



Oil and Gas

Drilling fluids



- Dyeing works
- Leather treatment

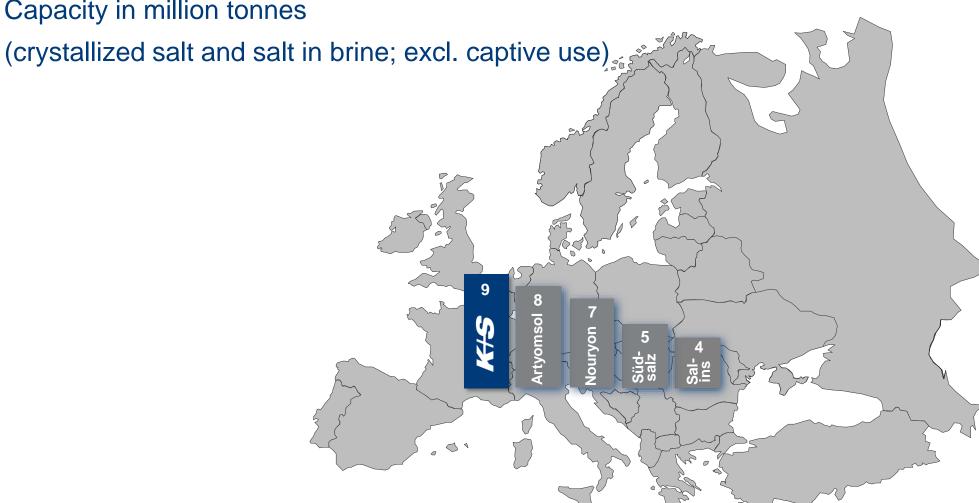




Main salt suppliers in Europe



Capacity in million tonnes



Source: Roskill, K+S

Development of salt consumption and production¹



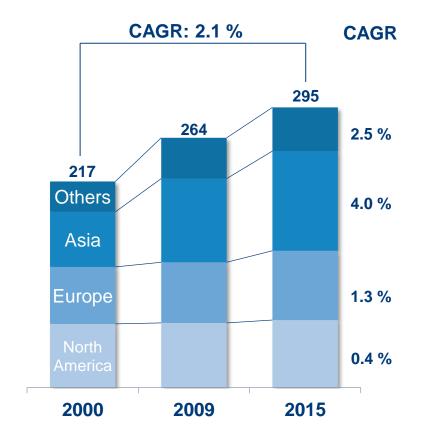
Consumption (in million tonnes)

CAGR: 2.0 % CAGR 295 1.2 % 268 220 3.3 % Others Asia 1.0 % Europe North 1.5 % America

2009

2015

Production (in million tonnes)



2000

¹ excl. captive use; **Source:** K+S, Roskill

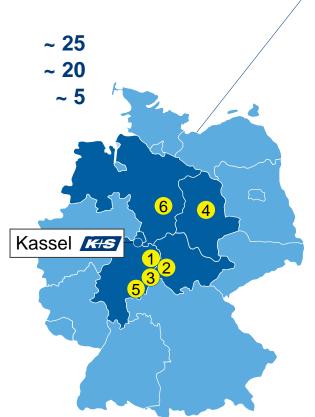


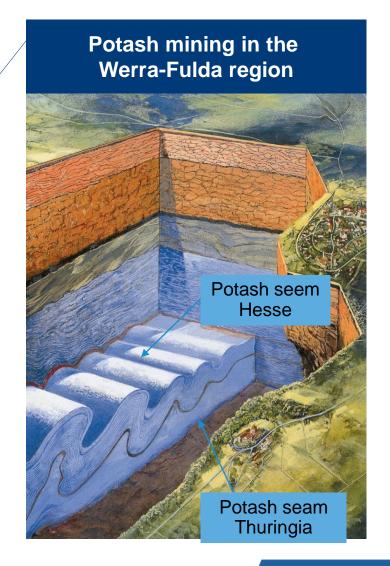
Potash sites in Germany



Share of annual production capacity (in %)

- 1. Wintershall
- 2. Unterbreizbach ├─ Verbundwerk Werra ~ 5
- 3. Hattorf
- 4. Zielitz
- 5. Neuhof-Ellers
- **6. Bergmannssegen-Hugo** (production site, no mining)





Clear focus of our sites



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- Improvement of cost position
- Increase in granulated products



Zielitz

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EBITDA impact: around €50 million p.a. from 2023

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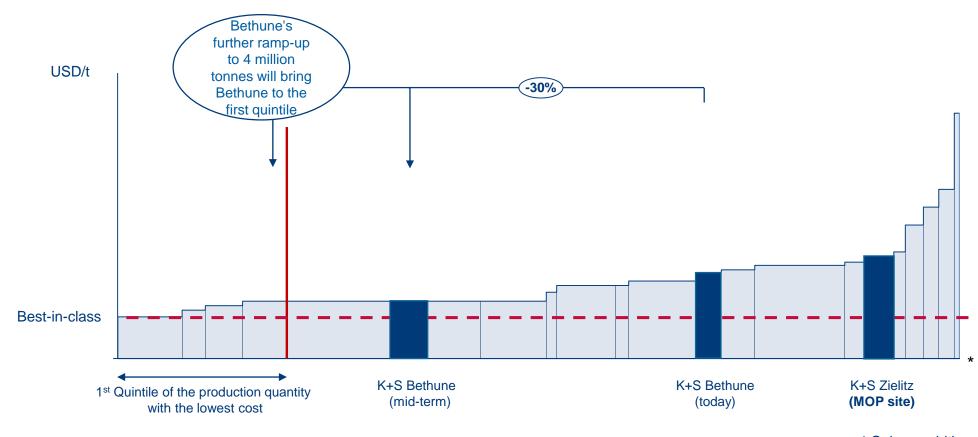


EBITDA impact: around €30 million p.a. from 2023



Location costs (FOB) in comparison





Source: CRU Report 2019, K+S

* Column width = Production capacity in million tonnes

Continuous ramp-up of Bethune is increasingly improving our cash costs and, therefore, our competitive position

Underground mining production cycle



Potash production



















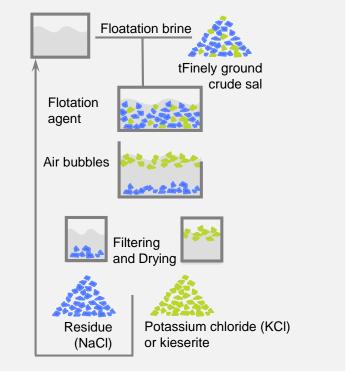


Potash processing above ground



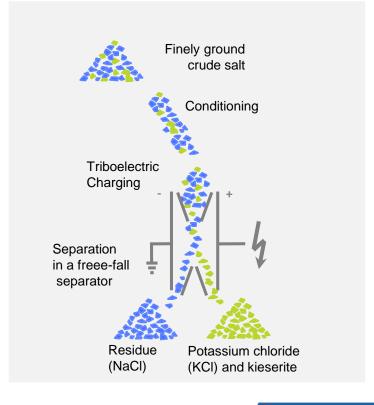
Thermal dissolution Heating 25 °C 110 °C Mother brine Finely ground Undiscrude salt solved residue + dissolved Filtering KCI 95 °C Cooling Filtering Residue (NaCl) Potassium and kieserite chloride (KCI)





Electrostatic separation (ESTA®)





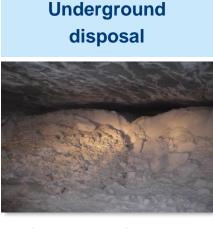


Potash production: management of residues



- The mined rock salt only contains a limited share of usable material (max. 30%), therefore a residue accumulation is unavoidable. This challenge is shared among all potash producing companies in the world!
- The recycling of partial quantities takes place at all producers.
- The methods, processes and equipment for the construction of tailings piles from solid residues are scientifically justified, tried and tested in practice. These ways of disposal depending on the corresponding site are used also in combination. They currently represent the best available technique. Solid or liquid residues are disposed of worldwide in the following ways:

Tailings piles







Deep-well injection

Ø Share of residue disposed by this method in the Hessian-Thuringian potash district:

~80% ~8% ~3%

^{*} With low river water levels in the Werra, there are possibilities for K+S in the Hessian-Thuringian potash district to temporarily store liquid residues in water basins or suitable mine spaces on site or temporary ways of disposal by flooding decommissioned mines or gas caverns in Lower Saxony or Saxony-Anhalt.

Environmental investments create long-term planning security



Tailings piles extensions



Hattorf

Wintershall

Zielitz



- Completed by end of 2022 / beginning of 2023
- Next permit and significant investments in tailings pile extensions will not be necessary again until the end of the 2020s

Liquid residues



Werra

- Deep-well injection ended 2021
- As of 2022: permanent storage underground (subject to approval)
- From 2028: Higher utilization of underground storage through further treatment of saline water
- Injection from 2028: only less concentrated tailings pile waters and no process waters

Tailing pile coverage and greening



Our objectives

- From 2030 onwards, K+S will be able to use three million tonnes of residue annually for purposes other than rearming.
- By 2030, we want to cover a further 155 hectares of tailings pile area and thus further reduce or avoid the accumulation of tailings pile water.

The procedure

Soil and construction rubble are installed in several layers on the stockpile in a precisely defined process.

→ Formation of a cover, the upper layer of which is permanently greened

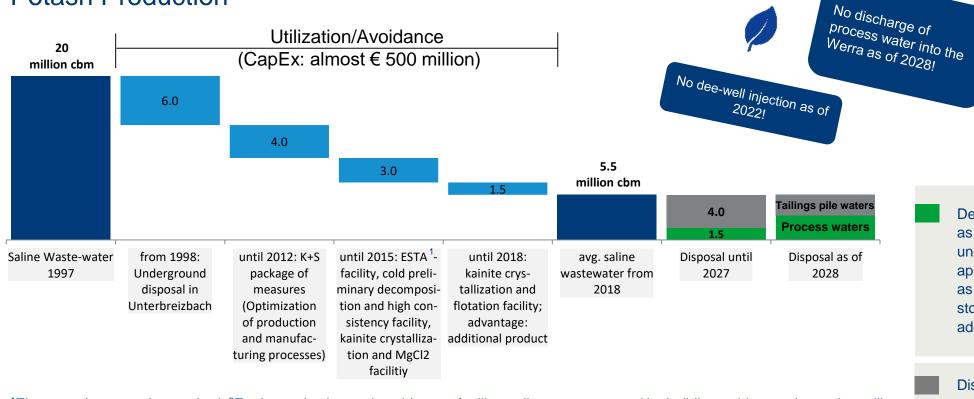




Development of saline wastewater at the Werra site





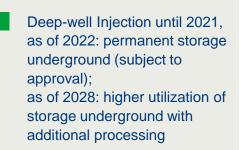


¹Electrostatic separation method; ³Further reduction and avoidance of tailings pile waters targeted by building polders and covering tailings piles; continuing R&D developments, amongst others together with the company K-UTEC to be able to produce additional products from process and tailings pile waters. ⁴ River Basin Community Weser

² At low water levels of the Werra river:

On-Site: Temporary storage possibility of up to 1.0 million m³ (basins and temporary storage underground)

Off-site: Flooding of decommissioned mines or gas caverns for their restoration



Discharge Werra²: as of 2028: only tailings pile waters with lower concentration³: (in accordance with targets of FGG Weser⁴)



Underground storage in Springen



Our goal

- Stopping the injection of saline wastewater into the plate dolomite as of 2022.
- Stopping the discharge of saline wastewater into the Werra as of 2028.

The solution: Storage of process water into disused cavities → Mine field Springen offers 21,000,000 m³ of space for underground storage.

The procedure

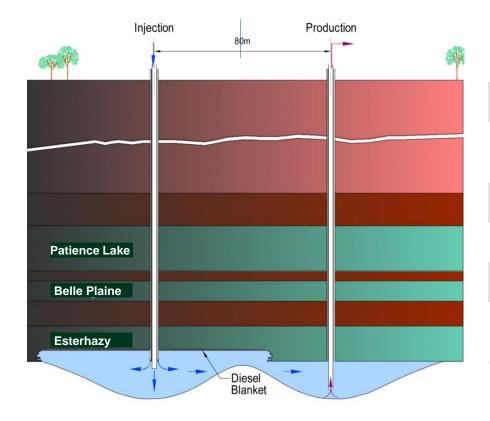
- Highly concentrated saline solution from potash production is discharged into the mine field via existing lines.
- Due to the high salt concentration of the liquid, the salt pillars, which are responsible for the stability of the shaft, are not damaged.
- Finally, the old shafts are tightly closed with gravel and clay so that no saline water can discharge.



Bethune – solution mining (e.g.: primary mining)



In solution mining, freshwater is brought into solvent (salt) rock through a drill hole, therefore creating chambers, or caverns, filled with a water-salt solution. In a subsequent step, the saturated brine is brought to the surface through an additional pipeline.

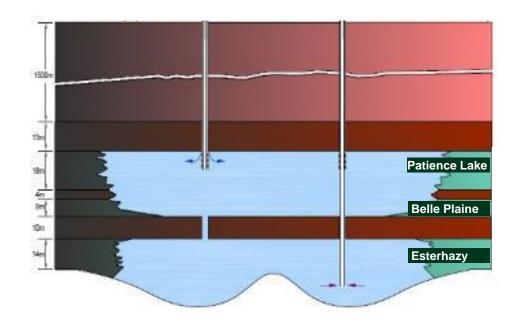


Mining technique	Solution mining		
Reserves/ resources	160 / 982 million t KCI product		
Depth	1,500 meters		
Thickness	33 meters		
K ₂ O / KCI Content	18% / 29%		
Environmental impact statement	approved for up to 4 million t of KCI/a		

Bethune – primary versus secondary mining



Secondary mining [NaCl brine mining / crystallisation pond]



- Secondary mining uses exclusively saturated NaCl solution to selectively dissolve residual KCl from existing caverns
- Advantages (in comparison to primary mining):
 - lower energy intensity (e.g. injection brine is heated via waste heat from evaporators and KCI is crystalized in the cooling pond via natural cooling)
 - substantially more efficient with the use of water
 - reduces salt to tailings up to 30%



The production costs for NaCl brine mining are 50% of the production costs of primary mining.

Bethune – Strengthening our global presence



Potash production



- Expanding our current production portfolio in Germany with a North American production site
 Second-source supplier
- Securing a good asset base with competitive production costs
- Sales and distribution through existing distribution structures of the K+S Group
- Regional growth projects in China and Southeast Asia
- Flexible multi-product strategy

Main production methods



Rock salt

Conventional mining



Sea/solar salt

Crystallisation of sea water



Evaporated salt

Recrystallization of purified brine



Brine

Controlled borehole-brining



- Around 70% of worldwide salt production (more than 290 million tonnes including brine) is obtained from rock salt mining and solution mining.
- Approximately 30% of production is obtained from seawater and salt lakes.
- Salt is produced in almost every country in the world. Due to the high share of transportation costs in production costs, markets are generally regionally limited to the area around the production locations.



FREP examination terminated

Valuation of the Potash and Magnesium Products CGU subject to the examination of the 2019 and H1/2020 financial statements by the Financial Reporting Enforcement Panel (FREP – DPR)

Examination is terminated. There was:

- No fine imposed and
- no need for adjustments to valuations.
- + Full reversal of 2020's impairment loss by Q3 2021

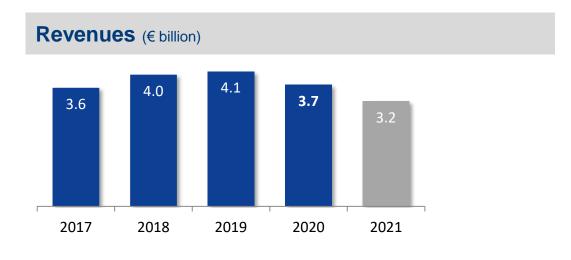
Write-up results from significantly more optimistic expectations for the potash business and the price development related to this.

Preliminary findings that the value in use of the CGU had not been reliably determined is not included in final examination findings. What remains of the findings:

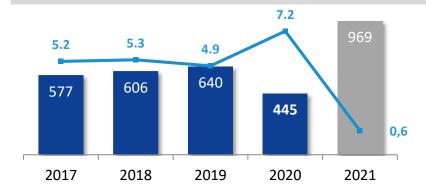
- Information (e.g. changes in assumptions and uncertainties in estimates) in connection with the impairment test was not reported appropriately
- No impairment test was carried out for the interim financial statements of K+S AG as of 30 June 2020 for the net book value of the Potash and Magnesium Products CGU, although there were indications that the net assets could be impaired.
- It was not published with sufficient clarity that the H1/2020 FCF mainly resulted from non-operating/ working capital measures (e.g. factoring)

Key financial figures¹

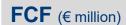


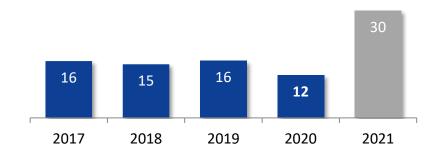


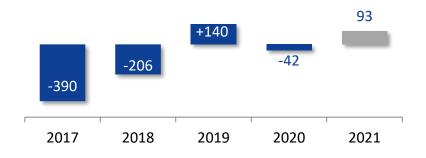












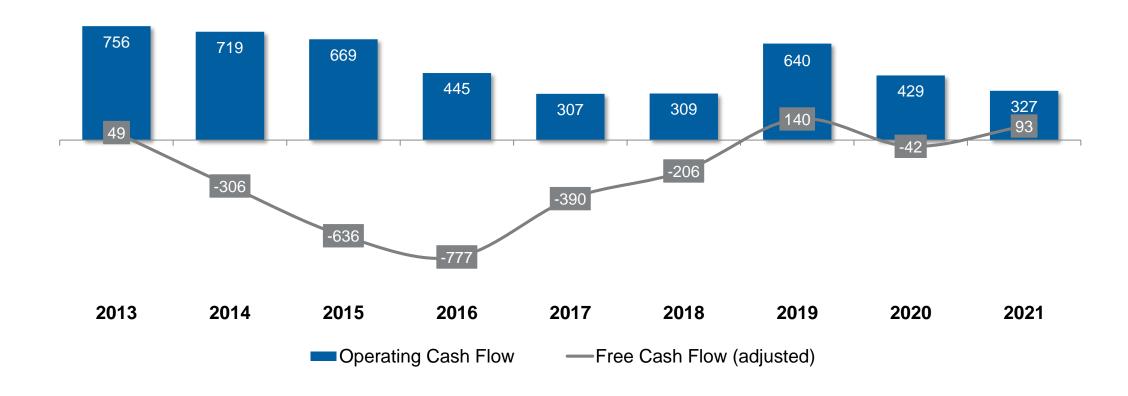
¹ Continued and discontinued operations until 2018, from 2019 only continuing operations



Operating and adjusted cash flow



Continued and discontinued operations until 2018, from 2019 only continuing operations (in € million)



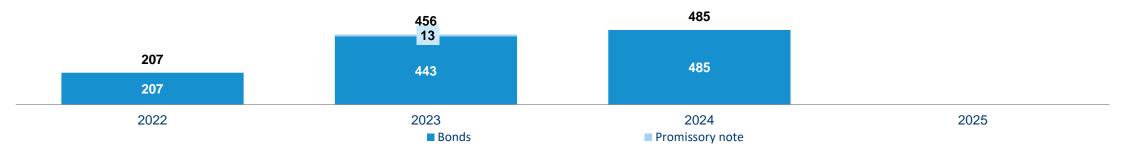
Debt profile (promissory notes and bonds)



Financing instruments

in € million	Amount outstanding	Coupon	Maturity
Promissory note loans	13		
Senior unsecured notes due 2022	207	3.000%	Jun-22
Senior unsecured notes due 2023	443	2.625%	Apr-23
Senior unsecured notes due 2024	485	3.250%	Jul-24

Debt maturity profile



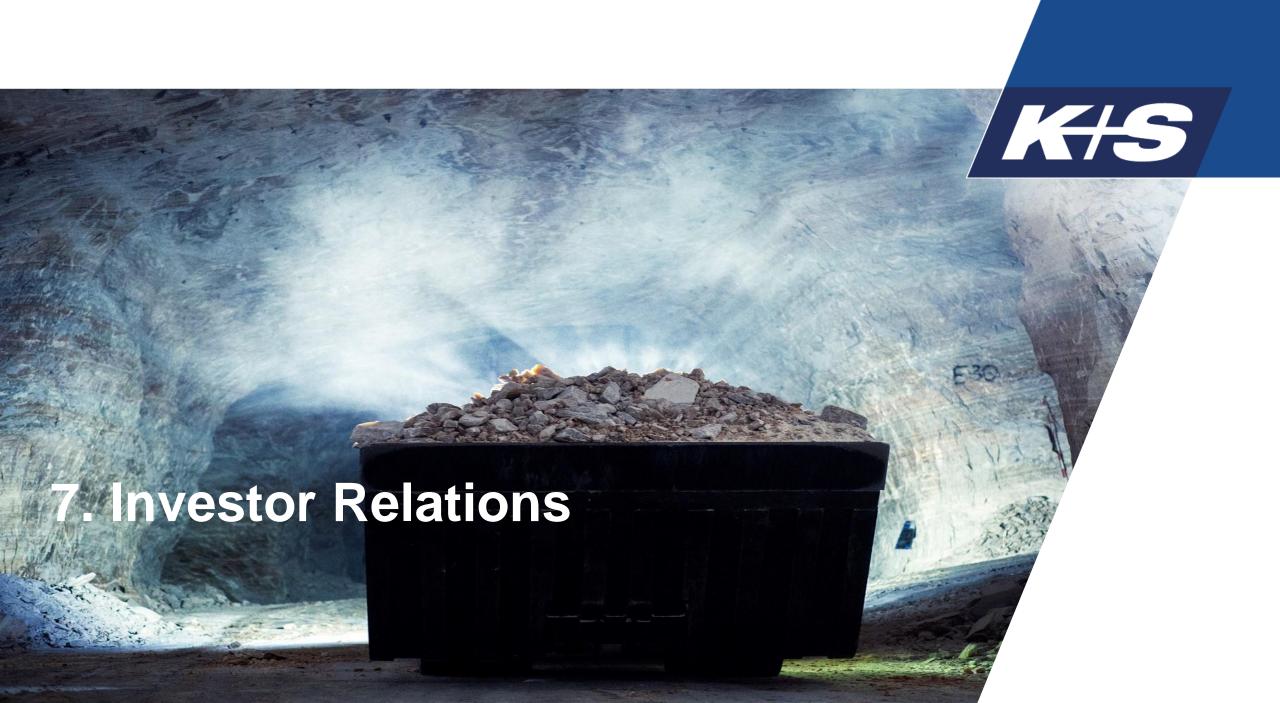
- + Syndicated credit facility up to €600 million (available until 2024)
- + Commercial paper program as an additional source of liquidity

Cash flow and balance sheet

~

Continued and discontinued operations until 2018, from 2019 only continuing operations

	3M/20	H1/20	9M/20	FY/20	3M/21	H1/21	9M/21	FY/2021
Operating cash flow - thereof continuing operations	255 124	323 169	328 227	429	147 82	69 81	83 95	347.3
Investing cash flow	-51	-157	-283	-471	-110	2.480	2.063	
(pre-sale/purchase of securities)thereof continuing operations	-44	-138	-237	-381	- 97	-164	-247	254.6
Adjusted Free Cash Flow - thereof continuing operations	204 80	161 31	45 -10	-42 -110	37 -15	2.549 -83	2.480 -152	2,691 92.7
Capex - thereof continuing operations	88 72	207 174	343 288	526 428	48	135	223	334
Net financial debt	2,917	2,979	3,109	3,217	3,185	695	-784	-606
Net financial debt / EBITDA (LTM)	5.1	5.6	5.7	7.2	7.2	2.0	2.0	0.6
Equity ratio	42%	43%	28%	27%	30%	48%	55%	61%



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IR-Website: www.kpluss.com/ir

Newsletter: www.kpluss.com/newsletter

K+S Share



Key data

WKN: KSAG88

ISIN: DE000KSAG888

• Type of shares: registered shares of no-par value

• Total number of shares: 191,400,000

Trading segment: Prime Standard

• Ticker symbols: Bloomberg SDF / Reuters SDFG

Shareholder structure as of Dec 31, 2021



The following banks publish research studies about K+S:

- AlphaValue
- Baader Helvea Equity Research
- Bank of America
- Berenberg Bank
- BMO Capital Markets
- Citi Research
- Deutsche Bank

- DZ Bank AG
- Exane BNP Paribas
- Independent Research
- J.P. Morgan
- Kepler Cheuvreux
- LBBW
- M.M. Warburg

- Morgan Stanley
- Oddo BHF
- Pareto Securities AS
- Scotia Capital
- Société Générale
- Stifel
- UBS

K+S ADR Programm



The K+S ADR Program offers North American investors the opportunity to take stock in K+S. Since the ADRs are quoted in US dollars and dividends are also distributed in US dollars, this financial instrument closely resembles an American share. Two ADRs represent one K+S ordinary share. The K+S ADRs are traded in the United States under a level 1 ADR Program in the over-the-counter market (OTC).

Trade on OTCQX

Symbol: KPLUY

CUSIP: 48265W108

Ratio: 2 ADRs = 1 Share

Country: Germany

ISIN: DE000KSAG888

Depositary: The Bank of New York Mellon

Benefits to North American investors

- Clear and settle according to normal U.S. standards
- Stock quotes and dividend payments in U.S. dollars
- Can be purchased/sold in the same way as other
 U.S. stocks via a U.S. broker
- Cost-effective means of international portfolio diversification

Further information: www.kpluss.com/adr

K+S bonds and issuer rating



Issuer rating (S&P): B+ (outlook: stable), September 2021

	Bond 06/2022	Bond 04/2023	Bond 07/2024
WKN	A1P GZ8	A2E 4U9	A2N BE7
ISIN	DE000A1PGZ82	XS1591416679	XS1854830889
Listing	Luxembourg SE	Luxembourg SE	Luxembourg SE
Issue volume	EUR 500 mln	EUR 625 mln	EUR 600 mln
Outstanding volume	EUR 205.700 mln	EUR 431.477 mln	EUR 472.100 mln
Issue Price	99.422%	100.982%	100.000%
Coupon	3.000%	2.625%	3.250%
Maturity	20.06.2022	06.04.2023	18.07.2024
Face Value	EUR 100,000	EUR 1,000	EUR 100,000

Additional information



Financial calendar 2022

Annual Report	10 March 2022
Quarterly Report; March 31, 2022	11 May 2022
Annual Shareholders' Meeting	12 May 2022
Dividend payment	17 May 2022
Half-yearly Financial Report, June 30, 2022	11 August 2022
Quarterly Report; September 30, 2022	10 November 2022

More content available online

- K+S Website: www.kpluss.com
- Annual reports: www.kpluss.com/ar2021

- Newsletter subscription: www.kpluss.com/newsletter
- Social Media: in











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