AgPlus) diagnostics

Matching each patient's critical condition to the right treatment at the right time

Investor Introduction

Goldman
Sachs10,000
small
businessesALUMNI



Clinical diagnostic testing: 6.4% CAGR





Portable Near Patient tests 10% CAGR

- not fully quantitative
- unsuited to all human samples



AgPlus Agilis Reader and Cartridge





Meets unmet need in critical decision areas that cannot be solved with existing products

- 10 mins to result
- fully quantitative
- uses all human samples
- high sensitivity
- growing IP portfolio



The problem: COVID-19

- Antibody tests: lateral flow specificity too low
- Antigen tests: all currently run in sterile laboratories where turnaround time is too slow

Unmet need for high accuracy electrochemical tests that run in <10 mins near patient with both specificity and sensitivity >98%



The Problem: AMR

- 50% of antibiotic prescriptions are unnecessary
- By 2050 over 10 million people will die from Anti Microbial Resistance
- PCT Lab testing is effective but takes time and money
- CRP tests are near patient but not sensitive or specific
- Need for an accurate, quantitative rule in rule out test for antibiotics near patient at initial consultation

Market space available for disruption with a rapid test distinguishing between viral and bacterial infections





Margins grow over time due to greater proportion of high margin activity and lower fixed costs

Revenue Stream	Margin	Drivers	% Revenue 2020	% Revenue 2024	
R&D	Mid	Fee for service	42.5%	3.5%	
Manufactured Products	Variable	Volume	12.3%	79.9%	
License and Royalty	High	Volume	0%	13.4%	
Reader Maintenance	Mid	Volume / failure rate	0.1%	2.8%	
Grant	Low	% of costs	45%	0.3%	

£'000	2019	2020	2021	2022	2023	2024
Revenue	609	1,573	3,695	8,533	16,863	28,828
EBITDA	(563)	(776)	47	1,999	5,597	10,700

Complementary key team



Deutsche Bank



Christopher Getley Chairman





Fiona Marshall CEO



Grant Thornton An instinct for growth

Rashesh Joshi Part Time FD



Professor Per Venge,

Scientific Advisory Board Member

UPPSALA UNIVERSITET



BESPAK A Consort Medical Company



Dr Tito Bacarese-Hamilton, Scientific Advisory Board Member

Dave Yallop

Operations Director







Development timeline







AgPlus is seeking capital commitments to scale up production, accelerate business development and to fund initial reader orders
Previous funding in 2020 includes £925k in equity and £460k in grants
Commercial production of customer validation batches of three tests on track for 2020 delivery
Revenue streams expand to include repeatable contract manufacturing and royalties in 2021
2024 revenues target of £28m+

AgPlus looks forward to engaging with investors to complete this financing

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Thank you



