

Company Registration No. 09922979 (England and Wales)

**Crop Health And Protection Limited**  
**(A Company Limited By Guarantee)**  
**Financial Statements**  
**For The Year Ended 31 March 2018**



**CROP HEALTH AND PROTECTION LIMITED**  
**(A COMPANY LIMITED BY GUARANTEE)**  
**COMPANY INFORMATION**

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**Directors**

Mr A Swift

Mr C R Whitmarsh

Mr W J Chinn

Ms C J Drummond

Mr D C Croucher

Dr I W Campbell

Mr F Black

(Appointed 4 July 2017)

(Appointed 8 January 2018)

**Company number**

09922979

**Registered office**

National Agri-Food Innovation Campus

Sand Hutton

York

YO41 1LZ

**Auditor**

Garbutt & Elliott Audit Limited

Arabesque House

Monks Cross Drive

York

YO32 9GW

**CROP HEALTH AND PROTECTION LIMITED  
(A COMPANY LIMITED BY GUARANTEE)  
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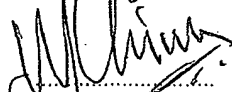
**CROP HEALTH AND PROTECTION LIMITED**  
**(A COMPANY LIMITED BY GUARANTEE)**  
**BALANCE SHEET**  
**AS AT 31 MARCH 2018**

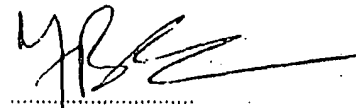
	Notes	2018		2017	
		£	£	£	£
<b>Fixed assets</b>					
Intangible assets	3		102,897		154,345
Tangible assets	4		14,255,963		7,782,840
Investments	5		1		1
			<u>14,358,861</u>		<u>7,937,186</u>
<b>Current assets</b>					
Debtors	6	3,236,340		1,011,866	
Cash at bank and in hand		1,573,153		2,615,335	
			<u>4,809,493</u>		<u>3,627,201</u>
<b>Creditors: amounts falling due within one year</b>	7	(4,798,290)		(3,626,434)	
<b>Net current assets</b>			<u>11,203</u>		<u>767</u>
<b>Total assets less current liabilities</b>			<u><u>14,370,064</u></u>		<u><u>7,937,953</u></u>
<b>Reserves</b>					
Other reserves			14,358,860		7,937,185
Income and expenditure account			11,204		768
<b>Members' funds</b>			<u><u>14,370,064</u></u>		<u><u>7,937,953</u></u>

The directors of the company have elected not to include a copy of the income and expenditure account within the financial statements.

These financial statements have been prepared and delivered in accordance with the provisions applicable to companies subject to the small companies' regime.

The financial statements were approved by the board of directors and authorised for issue on 14 August 2018 and are signed on its behalf by:

  
 .....  
 Mr W J Chinn  
 Director

  
 .....  
 Mr F Black  
 Director

Company Registration No. 09922979

**CROP HEALTH AND PROTECTION LIMITED  
(A COMPANY LIMITED BY GUARANTEE)  
NOTES TO THE FINANCIAL STATEMENTS  
FOR THE YEAR ENDED 31 MARCH 2018**

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**1 Accounting policies**

**Company information**

Crop Health and Protection Limited is a private company limited by guarantee, the liability of its members is limited to £1, incorporated in England and Wales. The registered office is National Agri-Food Innovation Campus, Sand Hutton, York, YO41 1LZ.

**1.1 Accounting convention**

These financial statements have been prepared in accordance with "The Financial Reporting Standard applicable in the UK and Republic of Ireland" ("FRS 102") and the requirements of the Companies Act 2006 as applicable to companies subject to the small companies regime. The disclosure requirements of section 1A of FRS 102 have been applied other than where additional disclosure is required to show a true and fair view.

The financial statements are prepared in sterling, which is the functional currency of the company. Monetary amounts in these financial statements are rounded to the nearest £1.

The financial statements have been prepared under the historical cost convention. The principal accounting policies adopted are set out below.

The company has taken advantage of the exemption under section 399 of the Companies Act 2006 not to prepare consolidated accounts, on the basis that the group of which this is the parent qualifies as a small group. The financial statements present information about the company as an individual entity and not about its group.

**1.2 Going concern**

The Directors have reviewed the financial position of the company and have considered both the security of future funding and the future commercial income generation potential of the assets owned by the company. Government funding has been secured until 31 March 2019, the Directors are content that the projects delivered to date meet all the requirements laid out by the funders and given this, and that there is no indication of a change in underlying Government policy, they have no reason to believe that funding, in some form, will not be secured subsequent to the current funding round ending. The Directors therefore have a reasonable expectation that adequate financial resources are available to enable the company to continue in operational existence for the foreseeable future, consequently the financial statements have been prepared on that basis.

**1.3 Income**

Income comprises revenue recognised by the company in respect of services supplied during the year, exclusive of Value Added Tax and trade discounts.

As disclosed in Note 1.14, funding is received for certain operating expenditure and is recognised to match the expenditure incurred.

**1.4 Intangible fixed assets other than goodwill**

Intangible assets acquired separately from a business are recognised at cost and are subsequently measured at cost less accumulated amortisation and accumulated impairment losses.

Intangible assets acquired on business combinations are recognised separately from goodwill at the acquisition date where it is probable that the expected future economic benefits that are attributable to the asset will flow to the entity and the cost or value of the asset can be measured reliably.

Amortisation is recognised so as to write off the cost or valuation of assets less their residual values over their useful lives on the following bases:

Software	25% straight line
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**CROP HEALTH AND PROTECTION LIMITED**  
**(A COMPANY LIMITED BY GUARANTEE)**  
**NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)**  
**FOR THE YEAR ENDED 31 MARCH 2018**

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**1 Accounting policies**

**(Continued)**

**1.5 Tangible fixed assets**

Tangible fixed assets are initially measured at cost and subsequently measured at cost or valuation, net of depreciation and any impairment losses.

Depreciation is recognised so as to write off the cost or valuation of assets less their residual values over their useful lives on the following bases:

Plant and equipment	10 - 20% straight line
Computers	25% straight line

Assets in the course of construction are not depreciated.

The gain or loss arising on the disposal of an asset is determined as the difference between the sale proceeds and the carrying value of the asset, and is credited or charged to surplus or deficit.

**1.6 Fixed asset investments**

Interests in subsidiaries, associates and jointly controlled entities are initially measured at cost and subsequently measured at cost less any accumulated impairment losses. The investments are assessed for impairment at each reporting date and any impairment losses or reversals of impairment losses are recognised immediately in surplus or deficit.

A subsidiary is an entity controlled by the company. Control is the power to govern the financial and operating policies of the entity so as to obtain benefits from its activities.

**1.7 Impairment of fixed assets**

At each reporting period end date, the company reviews the carrying amounts of its tangible and intangible assets to determine whether there is any indication that those assets have suffered an impairment loss. If any such indication exists, the recoverable amount of the asset is estimated in order to determine the extent of the impairment loss (if any). Where it is not possible to estimate the recoverable amount of an individual asset, the company estimates the recoverable amount of the cash-generating unit to which the asset belongs.

Recoverable amount is the higher of fair value less costs to sell and value in use. In assessing value in use, the estimated future cash flows are discounted to their present value using a pre-tax discount rate that reflects current market assessments of the time value of money and the risks specific to the asset for which the estimates of future cash flows have not been adjusted.

If the recoverable amount of an asset (or cash-generating unit) is estimated to be less than its carrying amount, the carrying amount of the asset (or cash-generating unit) is reduced to its recoverable amount. An impairment loss is recognised immediately in surplus or deficit, unless the relevant asset is carried at a revalued amount, in which case the impairment loss is treated as a revaluation decrease.

Recognised impairment losses are reversed if, and only if, the reasons for the impairment loss have ceased to apply. Where an impairment loss subsequently reverses, the carrying amount of the asset (or cash-generating unit) is increased to the revised estimate of its recoverable amount, but so that the increased carrying amount does not exceed the carrying amount that would have been determined had no impairment loss been recognised for the asset (or cash-generating unit) in prior years. A reversal of an impairment loss is recognised immediately in surplus or deficit, unless the relevant asset is carried at a revalued amount, in which case the reversal of the impairment loss is treated as a revaluation increase.

**CROP HEALTH AND PROTECTION LIMITED**  
**(A COMPANY LIMITED BY GUARANTEE)**  
**NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)**  
**FOR THE YEAR ENDED 31 MARCH 2018**

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**1 Accounting policies**

**(Continued)**

**1.8 Cash and cash equivalents**

Cash at bank and in hand are basic financial assets and include cash in hand, deposits held at call with banks, other short-term liquid investments with original maturities of three months or less, and bank overdrafts. Bank overdrafts are shown within borrowings in current liabilities.

**1.9 Financial instruments**

The company has elected to apply the provisions of Section 11 'Basic Financial Instruments' and Section 12 'Other Financial Instruments Issues' of FRS 102 to all of its financial instruments.

Financial instruments are recognised in the company's balance sheet when the company becomes party to the contractual provisions of the instrument.

Financial assets and liabilities are offset, with the net amounts presented in the financial statements, when there is a legally enforceable right to set off the recognised amounts and there is an intention to settle on a net basis or to realise the asset and settle the liability simultaneously.

***Basic financial assets***

Basic financial assets, which include debtors and cash and bank balances, are initially measured at transaction price including transaction costs and are subsequently carried at amortised cost using the effective interest method unless the arrangement constitutes a financing transaction, where the transaction is measured at the present value of the future receipts discounted at a market rate of interest. Financial assets classified as receivable within one year are not amortised.

***Impairment of financial assets***

Financial assets, other than those held at fair value through surplus and deficit, are assessed for indicators of impairment at each reporting end date.

Financial assets are impaired where there is objective evidence that, as a result of one or more events that occurred after the initial recognition of the financial asset, the estimated future cash flows have been affected. If an asset is impaired, the impairment loss is the difference between the carrying amount and the present value of the estimated cash flows discounted at the asset's original effective interest rate. The impairment loss is recognised in surplus or deficit.

If there is a decrease in the impairment loss arising from an event occurring after the impairment was recognised, the impairment is reversed. The reversal is such that the current carrying amount does not exceed what the carrying amount would have been, had the impairment not previously been recognised. The impairment reversal is recognised in surplus or deficit.

***Derecognition of financial assets***

Financial assets are derecognised only when the contractual rights to the cash flows from the asset expire or are settled, or when the company transfers the financial asset and substantially all the risks and rewards of ownership to another entity, or if some significant risks and rewards of ownership are retained but control of the asset has transferred to another party that is able to sell the asset in its entirety to an unrelated third party.

***Classification of financial liabilities***

Financial liabilities and equity instruments are classified according to the substance of the contractual arrangements entered into. An equity instrument is any contract that evidences a residual interest in the assets of the company after deducting all of its liabilities.

**CROP HEALTH AND PROTECTION LIMITED**  
**(A COMPANY LIMITED BY GUARANTEE)**  
**NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)**  
**FOR THE YEAR ENDED 31 MARCH 2018**

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**1 Accounting policies**

**(Continued)**

***Basic financial liabilities***

Basic financial liabilities, including creditors and bank loans are initially recognised at transaction price unless the arrangement constitutes a financing transaction, where the debt instrument is measured at the present value of the future payments discounted at a market rate of interest. Financial liabilities classified as payable within one year are not amortised.

Debt instruments are subsequently carried at amortised cost, using the effective interest rate method.

Trade creditors are obligations to pay for goods or services that have been acquired in the ordinary course of business from suppliers. Amounts payable are classified as current liabilities if payment is due within one year or less. If not, they are presented as non-current liabilities. Trade creditors are recognised initially at transaction price and subsequently measured at amortised cost using the effective interest method.

***Derecognition of financial liabilities***

Financial liabilities are derecognised when the company's contractual obligations expire or are discharged or cancelled.

**1.10 Taxation**

The tax expense represents the sum of the tax currently payable and deferred tax.

***Current tax***

The tax currently payable is based on taxable profit for the year. Taxable profit differs from net profit as reported in the profit and loss account because it excludes items of income or expense that are taxable or deductible in other years and it further excludes items that are never taxable or deductible. The company's liability for current tax is calculated using tax rates that have been enacted or substantively enacted by the reporting end date.

***Deferred tax***

Deferred tax liabilities are generally recognised for all timing differences and deferred tax assets are recognised to the extent that it is probable that they will be recovered against the reversal of deferred tax liabilities or other future taxable profits. Such assets and liabilities are not recognised if the timing difference arises from goodwill or from the initial recognition of other assets and liabilities in a transaction that affects neither the tax profit nor the accounting profit.

The carrying amount of deferred tax assets is reviewed at each reporting end date and reduced to the extent that it is no longer probable that sufficient taxable profits will be available to allow all or part of the asset to be recovered. Deferred tax is calculated at the tax rates that are expected to apply in the period when the liability is settled or the asset is realised. Deferred tax is charged or credited in the profit and loss account, except when it relates to items charged or credited directly to equity, in which case the deferred tax is also dealt with in equity. Deferred tax assets and liabilities are offset when the company has a legally enforceable right to offset current tax assets and liabilities and the deferred tax assets and liabilities relate to taxes levied by the same tax authority.

**1.11 Employee benefits**

The costs of short-term employee benefits are recognised as a liability and an expense, unless those costs are required to be recognised as part of the cost of stock or fixed assets.

The cost of any unused holiday entitlement is recognised in the period in which the employee's services are received.

Termination benefits are recognised immediately as an expense when the company is demonstrably committed to terminate the employment of an employee or to provide termination benefits.



**CROP HEALTH AND PROTECTION LIMITED**  
**(A COMPANY LIMITED BY GUARANTEE)**  
**NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)**  
**FOR THE YEAR ENDED 31 MARCH 2018**

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**1 Accounting policies**

**(Continued)**

**1.12 Retirement benefits**

Payments to defined contribution retirement benefit schemes are charged as an expense as they fall due.

**1.13 Leases**

Rentals payable under operating leases, including any lease incentives received, are charged to income on a straight line basis over the term of the relevant lease except where another more systematic basis is more representative of the time pattern in which economic benefits from the lease asset are consumed.

**1.14 Government grants**

Government grants are recognised at the fair value of the asset received or receivable when there is reasonable assurance that the grant conditions will be met and the grants will be received.

A grant that specifies performance conditions is recognised in income when the performance conditions are met. Where a grant does not specify performance conditions it is recognised in income when the proceeds are received or receivable. A grant received before the recognition criteria are satisfied is recognised as a liability.

**1.15 Other reserves - Funding reserve**

Funding is provided to Crop Health and Protection Limited by the government as one of the nations four Centres for Agricultural Innovation, these are a key component of the government's current Agri-Tech Strategy. Funding received is credited to the balance sheet according to conditions attaching to the funding.

Where funding is given for capital projects and the probability of clawback by the funder is considered remote it is credited to a funding reserve, on these capital projects any depreciation arising is charged against the funding reserve. Where funding is for operational expenditure it is credited to a deferred income account and released to the income statement as grant income to match the expenditure incurred.

Residual amounts held within the funding reserve are to be retained until such time as any terms and conditions of the funding have been met and funds become freely available for use by the company at which point the appropriate balance would be transferred to the income and expenditure account.

**2 Employees**

The average monthly number of persons (including directors) employed by the company during the year was 5 (2017 - 3).

**CROP HEALTH AND PROTECTION LIMITED**  
**(A COMPANY LIMITED BY GUARANTEE)**  
**NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)**  
**FOR THE YEAR ENDED 31 MARCH 2018**

**3 Intangible fixed assets**

	<b>Software</b>
	<b>£</b>
<b>Cost</b>	
At 1 April 2017 and 31 March 2018	205,793
<b>Amortisation and impairment</b>	
At 1 April 2017	51,448
Amortisation charged for the year	51,448
At 31 March 2018	102,896
<b>Carrying amount</b>	
At 31 March 2018	102,897
At 31 March 2017	154,345

Expenditure of £nil (2017 - £205,793) has been incurred in the period on assets purchased using capital funding included in the funding reserve. Amortisation of £51,448 (2017 - £51,448) has been charged to the funding reserve in respect of these assets.

**4 Tangible fixed assets**

	<b>Assets under construction</b>	<b>Plant and machinery</b>	<b>Total</b>
	<b>£</b>	<b>£</b>	<b>£</b>
<b>Cost</b>			
At 1 April 2017	7,707,678	100,216	7,807,894
Additions	6,662,431	-	6,662,431
Transfers	(1,059,328)	1,059,328	-
At 31 March 2018	13,310,781	1,159,544	14,470,325
<b>Depreciation and impairment</b>			
At 1 April 2017	-	25,054	25,054
Depreciation charged in the year	-	189,308	189,308
At 31 March 2018	-	214,362	214,362
<b>Carrying amount</b>			
At 31 March 2018	13,310,781	945,182	14,255,963
At 31 March 2017	7,707,678	75,162	7,782,840

Expenditure of £6,662,431 (2017 - £7,807,894) has been incurred in the period on assets purchased using capital funding included in the funding reserve. Depreciation of £189,308 (2017 - £25,054) has been charged to the funding reserve in respect of these assets.

**CROP HEALTH AND PROTECTION LIMITED**  
**(A COMPANY LIMITED BY GUARANTEE)**  
**NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)**  
**FOR THE YEAR ENDED 31 MARCH 2018**

<b>5</b>	<b>Fixed asset investments</b>		<b>2018</b>	<b>2017</b>
			<b>£</b>	<b>£</b>
	Investments in subsidiaries	<b>Note 10</b>	1	1
			<u>1</u>	<u>1</u>
	<b>Movements in fixed asset investments</b>			
				<b>Shares in</b>
				<b>group</b>
				<b>undertakings</b>
				<b>£</b>
	<b>Cost or valuation</b>			
	At 1 April 2017 & 31 March 2018			1
				<u>1</u>
	<b>Carrying amount</b>			
	At 31 March 2018			1
				<u>1</u>
	At 31 March 2017			1
				<u>1</u>
<b>6</b>	<b>Debtors</b>		<b>2018</b>	<b>2017</b>
			<b>£</b>	<b>£</b>
	<b>Amounts falling due within one year:</b>			
	Trade debtors		2,744,866	682,746
	Other debtors		491,474	329,120
			<u>3,236,340</u>	<u>1,011,866</u>
			<u>3,236,340</u>	<u>1,011,866</u>
<b>7</b>	<b>Creditors: amounts falling due within one year</b>		<b>2018</b>	<b>2017</b>
			<b>£</b>	<b>£</b>
	Trade creditors		2,587,241	1,005,606
	Amounts due to group undertakings		1	1
	Other taxation and social security		22,651	-
	Other creditors		2,188,397	2,620,827
			<u>4,798,290</u>	<u>3,626,434</u>
			<u>4,798,290</u>	<u>3,626,434</u>

**CROP HEALTH AND PROTECTION LIMITED**  
**(A COMPANY LIMITED BY GUARANTEE)**  
**NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)**  
**FOR THE YEAR ENDED 31 MARCH 2018**

**8 Operating lease commitments**

**Lessee**

At the reporting end date the company had outstanding commitments for future minimum lease payments under non-cancellable operating leases, as follows:

2018	2017
£	£
66,518	-
<u>66,518</u>	<u>-</u>

**9 Parent company**

The company is limited by guarantee and consequently does not have share capital. The company is controlled equally by the members.

**10 Subsidiaries**

Details of the company's subsidiaries at 31 March 2018 are as follows:

Name of undertaking	Registered office	Nature of business	Class of shares held	% Held	
				Direct	Indirect
The Centre For Applied Crop Science Limited	England and Wales	Research and development on natural sciences	Ordinary	100.00	

The registered office of the subsidiary is Nafic, Sand Hutton, York, YO41 1LZ.

**11 Members' liability**

The company is limited by guarantee, not having a share capital and consequently the liability of members is limited, subject to an undertaking by each member to contribute to the net assets or liabilities of the company on winding up such amounts as may be required not exceeding £1.

**12 Audit report information**

As the income statement has been omitted from the filing copy of the financial statements the following information in relation to the audit report on the statutory financial statements is provided in accordance with s444(5B) of the Companies Act 2006:

The auditor's report was unqualified.

The senior statutory auditor was Laura Mashedor.

The auditor was Garbutt & Elliott Audit Limited.

The audit report was signed on 16 August 2018