

Supplementary Prospectus

14 November 2019: Environmental Clean Technologies Limited (ASX: ECT) (ECT or Company) is pleased to provide the following supplementary prospectus.

The purpose of this supplementary prospectus is to inform shareholders of additional information required by ASIC subsequent to the lodgement of the original prospectus, dated 29 October 2019.

Specifically:

- The addition of patent status information in a concise format
- Update the market prices in section 3.14 of the prospectus;
- Update the effect on control of the Company by the Lenders in section 5.6 of the prospectus;
- Update the dilution calculations set out in section 5.7
- Updated to application details as set out in section 6; and
- Provide a new Application Form in respect of the Supplementary Prospetcus.

Shareholders will note the patent information contained within the supplementary prospectus is consistent with previous Company announcements made over time and publicly available patent data.

This supplementary prospectus should be read together with the original prospectus.

This supplementary prospectus will be issued with the prospectus as an electronic prospectus, copies of which can be downloaded from the website of the Company at www.ectltd.com.au. The Company will also send a copy of this supplementary prospectus to all existing applicants who have subscribed for shares in the the offer up to the date of this supplementary prospectus.

For further information, contact:

Glenn Fozard – Chairman info@ectltd.com.au

About ECT

ECT is in the business of commercialising leading-edge energy and resource technologies, which are capable of delivering financial and environmental benefits.

We are focused on advancing a portfolio of technologies, which have significant market potential globally.

ECT's business plan is to pragmatically commercialise these technologies and secure sustainable, profitable income streams through licensing and other commercial mechanisms.

About Coldry

When applied to lignite and some sub-bituminous coals, the Coldry beneficiation process produces a black coal equivalent (BCE) in the form of pellets. Coldry pellets have equal or superior energy value to many black coals and produce lower CO₂ emissions than raw lignite.

About HydroMOR

The HydroMOR process has the potential to revolutionise primary iron making.

HydroMOR is a simple, low cost, low emission, hydrogen-driven technology which enables the use of 'low value' feedstocks to produce primary iron.

About COHgen

The COHgen process has the potential to deliver a lower cost, lower emission method for hydrogen production from brown coal.

COHgen is currently advancing through fundamental laboratory development to inform its patent application ahead of scale up and commercialisation.

About CDP-WTE

The catalytic depolymerisation-based waste-to-energy process converts 'low-value' resources into higher-value diesel and other valuable by-products.

CDP-WTE can be deployed as a standalone solution or integrated with the Coldry process to deliver higher-value, lower-emission energy solutions to lignite resource owners.

Areas covered in this announcement:

ECT (ASX:ECT) ECT India Aust. Projects R&D HVTF Business Develop. Sales

SUPPLEMENTARY PROSPECTUS

ENVIRONMENTAL CLEAN TECHNOLOGIES LIMITED ACN 009 120 405

1. IMPORTANT INFORMATION

This is a supplementary prospectus (**Supplementary Prospectus**) which supplements the replacement prospectus dated 4 November 2019 (**Prospectus**) issued by Environmental Clean Technologies Ltd ACN 009 120 405 (**Company**).

This Supplementary Prospectus is dated 14 November 2019 and was lodged with ASIC on that date. ASIC, ASX and their respective officers take no responsibility for the contents of this Supplementary Prospectus.

This Supplementary Prospectus should be read together with the Prospectus. Other than as set out below, all details in relation to the Prospectus remain unchanged. Terms and abbreviations defined in the Prospectus have the same meaning when used in this Supplementary Prospectus. If there is a conflict between the Prospectus and this Supplementary Prospectus, this Supplementary Prospectus will prevail.

This Supplementary Prospectus will be issued with the Prospectus as an electronic prospectus, copies of which can be downloaded from the website of the Company at www.ectltd.com.au.

This is an important document and should be read in its entirety. If you do not understand it, you should consult your professional advisors without delay.

2. PURPOSE OF THIS DOCUMENT

The purpose of this Supplementary Prospectus is to:

Provide investors with additional information in relation to the Company's patents;

Update:

- The market prices of the existing shares on ASX of the Company in section 3.14 of the Prospectus;
- The effect on control of the Company by the Lenders in section 5.6 of the Prospectus;
- The dilution calculations set out in section 5.7

Offer to refund Applications received to date under the Offer; and

Provide a new Application Form in respect of the Offer.

3. INCLUSION OF INFORMATION ABOUT THE COMPANY'S PATENTS

By this Supplementary Prospectus, a summary of the Company's patents is provided by inserting new section 3.1 to the Prospectus as follows:

3.1 The Company's patents

The key details of these patents are summarised in the table below:

Name / Title	MATMOR - PROCESS FOR REDUCTION OF METAL OXIDE TO METAL AND			
Status	APPARATUS AND COMPOSITE FOR USE IN THE PROCESS Expired			
Process	None			
Requirements	A consistent to the control of control of the formation of the control of the con			
Description	A process for the reduction of metal oxide fines to a metal containing product, the process including the steps of: a) mixing a carbonaceous material with said metal oxide fines and, optionally, a binder and/or water, to produce a cohesive mass; b) compacting the cohesive mass to produce a composite body; c) drying the composite body; d) heating the composite body in a reducing atmosphere at a temperature and for a time sufficient to form a reductant from said carbonaceous material which reduces a predetermined amount of the metal oxide to the metal; e) contacting the hot, reduced composite body from step with an oxygen containing gas to combust a sufficient quantity of the carbonaceous material so as to raise the temperature of the body to the melting temperature of the metal, and thereby form a molten metal containing phase; and f) cooling the molten metal containing phase to produce said metal containing product. The invention also provides a composite and apparatus for use in the process of the invention.			
Tech Acquisition date	4th December 2014			
Ownership / Entitlement	100% Owned - Environmental Clean Technologies Limited			
Patent Details	Australian Application Number: 42254/96 Serial Number: 703821			
Important Dates	Filing Date: 30.01.1996 Effective Date of the Patent: 30.01.1996 Priority Date: 31.01.1995***			
Expiry Date	30.01.2016			
Patent Attorneys	ROBERTS, Mark, K.; Davies Collison Cave 1 Nicholson Street Melbourne, Victoria 3000, AU			
Jurisdiction	Australia			
Challenges	None			

Name / Title	COLDRY - DRYER, DRYING METHOD AND DRYING PLANT
Status	Granted
Process Requirements	None
Description	The invention provides a dryer for drying particulate material, comprising at least one substantially vertical elongate container having an upper inlet (56a, 56b) for receiving a charge of moisture containing particulate material; a lower outlet (22) for discharging dried particulate material, whereby said particulate material travels under the influence of gravity from said inlet to said outlet; at least one substantially vertical gas permeable wall (20a, 20b) through which a drying gas can pass to contact said particulate material; said dryer also comprising at least one plenum (48, 50) on an exterior surface of said at least one gas permeable wall, covering ingress (38a) and egress openings within said at least one gas permeable wall.
Tech Acquisition date	29th June 2009
Ownership / Entitlement	100% Owned - Environmental Clean Technologies Limited
Patent Details	Pub. No.: WO/2005/028977 International Application No.: PCT/AU2004/001319
Important Dates	Publication Date: 31.03.2005* International Filing Date: 24.09.2004** Priority Date: 25.09.2003***
Expiry Date	24.09.2024
Patent Attorneys	ROBERTS, Mark, K.; Davies Collison Cave 1 Nicholson Street Melbourne, Victoria 3000, AU
Jurisdiction	Australia, Hong Kong, China, India, Brazil, New Zealand, European Patent Office (validated in Bulgaria, Czech Republic, Germany, Greece, Hungary, Poland, Romania, Slovakia, Slovenia and Turkey), Canada, United States of America
Challenges	None

Name / Title	MATMOR - RETORT
Status	Granted
Process Requirements	None
Description	A retort (10) including a thermally insulated casing (12) defining a furnace chamber (14) therein; one or more columns (15) provided within said chamber (14), each column (15) comprising a plurality of vertically orientated, vertically spaced, heat resistant tubes (16, 18, 20, 22), wherein the cross-sectional area of each tube is smaller than that of an adjacent, lower tube, and wherein the ends of adjacent tubes are arranged so as to provide an annular space (24, 26, 28) therebetween, an inlet (17) through which a combustible charge is fed into the uppermost tube (16), an outlet (30) from which reacted charge is removed from the lowermost tube (22); and a fluid conduit (36) for conveying combustible volatiles evolved by heating said charge to a gas burning means (31, 32) for combustion, to thereby provide heat to said retort (10).
Tech Acquisition date	4th December 2014
Ownership / Entitlement	100% Owned - Environmental Clean Technologies Limited
Patent Details	Australian Application Number: 15051/01 Serial Number: 767268 Pub No.: WO/2001/038455 International Application No.: PCT/AU2000/001427
Important Dates	Publication Date: 31.05.2001* International Filing Date: 23.11.2000** Priority Date: 24.11.1999***
Expiry Date	23.11.2020
Patent Attorneys	PHILLIPS ORMONDE & FITZPATRICK; 367 Collins Street Melbourne, VIC 3000, AU
Jurisdiction	Australia
Challenges	None

Name / Title	CATALYTIC DE-POLYMERISATION (CDP) - A METHOD FOR THE PRODUCTION OF DIESEL
Status	Patent Pending****
Process Requirements	To proceed with the CDP international patent application the company will need to enter the national phase. This involves selecting which countries/regions to proceed in, appointing a local patent attorney in each country or region, paying an official fee and lodging a translation document. Once all of this has taken place the application in each country or region will be subject to an examination process to determine whether a patent should be granted.
Description	A method for preparing feed material for a catalytic depolymerisation process, the method comprising the steps of: separating feedstock into two or more feedstock streams based on one or more properties of the feedstock, introducing each of the two or more feedstock streams into one or more process vessels, processing the feedstock streams in the presence of a catalyst in the process vessels under conditions of elevated temperature in order to produce two or more intermediate feedstock streams, and blending the two or more intermediate feedstock streams to form the feed material.
Tech Acquisition date	1st July 2019
Ownership / Entitlement	100% Owned - Environmental Clean Technologies Limited
Patent Details	Pub. No.: WO/2018/000014 International Application No.: PCT/AU2017/000137
Important Dates	Publication Date: 04.01.2018* International Filing Date: 23.06.2017** Priority Date: 27.06.2016*** AU (Priority Withdrawn 24.12.2018)
Expiry Date	23.06.2037
Patent Attorneys	FB RICE PTY LTD; Level 23, 44 Market Street Sydney, NSW 2000, AU
Jurisdiction	National / International Phase Pending
Challenges	None

Name / Title	HYDROMOR - LOW TEMPERATURE DIRECT REDUCTION OF METAL OXIDES VIA THE IN SITU PRODUCTION OF REDUCING GAS				
Status	Patent Pending****				
Process Requirements	The Hydromor family of patent applications are awaiting examination in the countries/regions that have been selected to determine whether a patent should be granted in each case.				
Description	A continuous process for low temperature reduction of metal oxides from carbonaceous material, using in situ produced reducing gas. In particular, a method of reducing metal oxide to metal in a continuous process comprising: a) continuously introducing composite bodies comprising low rank carbonaceous material and metal oxide containing material that are in intimate contact and in a dry mix ratio of from about 1:2 to about 1: 10 to an upper region of an upright retort; b) conveying said bodies from said upper region to a heated lower region of said retort wherein said composite bodies are exposed to increasing temperature of to about 950°C and wherein said composite bodies are exposed to reducing ga generated in situ for a period of from about 15 minutes to about 3 hours to there produce a reduced metal containing product; and c) continuously removing the reduced metal containing product from a lower regio of the retort.				
Tech Acquisition date	4th December 2014				
Ownership / Entitlement	100% Owned - Environmental Clean Technologies Limited				
Patent Details	Pub. No.: WO/2018/094453 International Application No.: PCT/AU2017/051281				
Important Dates	Publication Date: 31.05.2018* International Filing Date: 22.11.2017** Priority Date: 23.11.2016***				
Expiry Date	22.11.2037				
Patent Attorneys	ROBERTS, Mark, K.; Davies Collison Cave 1 Nicholson Street Melbourne, Victoria 3000, AU				
Jurisdiction	Australia, Canada, European Patent Office, Russian Federation, China, India, United States of America, Indonesia				
Challenges	None				

^{*}The publication date is the date on which a patent application is first published. It is the date on which the document is made available to the public, thereby making it part of the state of the art.

^{**}The international filing date of an application filed with the European Patent Office (EPO) as receiving Office is the date on which the application is received at the EPO.

^{***} The Priority date refers to the earliest filing date in a family of patent applications. Where only a single patent application is involved, the priority date would obviously be the filing date of the sole application. If an applicant has filed a number of related patent applications, the priority date would be the filing date of the earliest patent filing that first disclosed the invention. Known as the priority application, the earliest patent filing may comprise a provisional patent application, a non-provisional patent application or a foreign application.

^{****}Patent pending is the term used to describe a patent application that has been filed with the patent office, but has not issued as a patent. Patent pending indicates that the inventor is pursuing protection, but the scope of protection, or whether a patent will even issue, is still undetermined. Marking an invention "patent pending" puts the public on notice that the underlying invention may be protected and that copyists should be cautious. Any applicant who has a non-expired provisional application or a pending non-provisional application can indicate that the related subject matter is "patent pending".

4. UPDATE TO THE MARKET PRICE OF THE EXISTING SHARES

By this Supplementary Prospectus, the current existing table in section 3.14 of the Prospectus is deleted and replaced with the following table:

	3-month high	3-month low	Last market sale price
Price	\$0.005	\$0.001	\$0.001
Date	14 August 2019	14 November 2019	14 November 2019

5. UPDATE TO THE EFFECT OF THE OFFER ON THE COMPANY

5.1. Effect on control of the Company

By this Supplementary Prospectus, the last paragraph in section 5.6 of the Prospectus is deleted and replaced with the following:

None of the Lenders is an associate of another Lender, of another Shareholder or of the Company for the purpose of Chapter of the Corporations Act. The highest possible shareholding that each of the Lenders may acquire under the Offer and through the Pre-commitments is 15.9% and 11.2% respectively (in aggregate 27.1%).

5.2. Dilution effect

By this Supplementary Prospectus, the table in section 5.7 of the Prospectus is deleted and replaced with the following:

Full subscription					
Holder	Holding on record date share number	%	Entitlement	Holding if no entitlement is taken up	% at the close of the offer
1	2,000,000	0.042%	3,101,836	2,000,000	0.02%
2	20,000,000	0.417%	31,018,362	20,000,000	0.16%
3	200,000,000	4.166%	310,183,618	200,000,000	1.63%
4	2,000,000,000	41.662%	3,101,836,176	2,000,000,000	16.33%

50% subscription						
Holder	Holding on record date share number	%	Entitlement	Holding if no entitlement is taken up	% at the close of the offer	
1	2,000,000	0.042%	1,550,918	2,000,000	0.02%	
2	20,000,000	0.417%	15,509,181	20,000,000	0.23%	
3	200,000,000	4.166%	155,091,809	200,000,000	2.35%	
4	2,000,000,000	41.662%	1,550,918,088	2,000,000,000	23.47%	

Minimum subscription					
Holder	Holding on record date share number	%	Entitlement	Holding if no entitlement is taken up	% at the close of the offer
1	2,000,000	0.042%	1,147,284	2,000,000	0.03%
2	20,000,000	0.417%	11,472,838	20,000,000	0.26%
3	200,000,000	4.166%	114,728,383	200,000,000	2.65%
4	2,000,000,000	41.662%	1,147,283,828	2,000,000,000	26.48%

6. REPAYMENT OF APPLICATION MONIES RECEIVED UNDER OFFER

If you applied for Securities under the Prospectus (**Existing Applicant**), you may withdraw your application and be repaid your application monies, provided you give the Company written notice of your wish to do so within one month of the date of this Supplementary Prospectus. Any repayments made by the Company pursuant to an Existing Applicant exercising their right to withdraw their application will be made in full without interest. An Existing Applicant who wishes to withdraw their application and obtain a refund must submit a written request to the Company's share registry by mail to the address set out below so that it is received within one month of the date of Supplementary Prospectus (i.e. **by close of business on 14 December 2019**):

Automic Registry Services GPO Box 5193 Sydney NSW 2001 AUSTRALIA

The details for the payment of the refund cheque and address to which it should be sent as set out in the written request must correspond to the details contained in the Application Form lodged by that Existing Applicant.

If you do not wish to withdraw your application, you do not need to take any action.

Money received by the Company from Existing Applicants as at the date of the Supplementary Prospectus will not be counted towards satisfaction of the minimum subscription condition. Under the Offer the Minimum Subscription is \$2.75 million.

7. APPLICATION FORM

From the date of the Supplementary Prospectus, persons who wish to apply for Shares under the Prospectus should use the Supplementary Application Form which is attached to this Supplementary Prospectus. Applicants should NOT use the Application Form which is attached to the original Prospectus.

8. CONSENTS

The Company confirms that as at the date of the Supplementary Prospectus, each of the parties that have been named as having consented to being named in the Prospectus have not withdrawn that consent.

DIRECTORS' AUTHORISATION

This Supplementary Prospectus is issued by the Company and its issue has been authorised by a resolution of the Directors.

In accordance with Section 720 of the Corporations Act, each Director has consented to the lodgement of this Supplementary Prospectus with the ASIC.

Dated 14 November 2019

Glenn/Fozard/ Chairman



Environmental Clean Technologies Limited ACN 009 120 405 **ASX Code: ECT**

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+61 2 9698 5414 (international)	
corporate.actions@automic.com.c	ıu
www.automic.com.au	

ENTITLEMENT AND ACCEPTANCE FORM

OFFER CLOSES 5:00PM (AEDT) ON 19 NOVEMBER 2019 (UNLESS IT IS LAWFULLY EXTENDED)

Shares held as at the Record Date, 7:00pm (AEDT) on 1 November 2019 [CumBalance]

Entitlement to 1.55 New Shares for every 1 Existing Share held at Record Date [Entitlement]

Amount payable on full acceptance at A\$0.001 per New Share [EntPayable]

IMPORTANT: As an Eligible Shareholder you are entitled to acquire the above Shares for the amount payable, together with free attaching Option for every 3 New Shares issued. The Options are exercisable at 0.3 cents per Share at any time until 3 years after issue. This is an Entitlement and Acceptance Form for New Shares in Environmental Clean Technologies Limited (ACN 009 120 405)(Company), made under the terms set out in the Replacement Prospectus dated 4 November 2019 updated by the Supplementary Prospectus dated 14 November 2019. Unless otherwise defined all capitalised terms in this Entitlement and Acceptance Form have the meaning given to it in the Prospectus.

The Prospectus contains important information relevant to your decision to invest and you should read the entire Prospectus before applying for New Shares. If

	,	y one of the common cooperation appropriate the contract of
you are in doubt as to how to deal with this Entitlement and Acceptance Form, plea	ase conta	act your accountant, lawyer, stockbroker or other professional adviser.
To meet the requirements of the Corporations Act, this Entitlement and Accepta	nce Form	n must not be distributed unless included in, or accompanied by, the
Insert the number of Shares applied for and accepted (being not more than your Entitlement shown above)	2 (Payment Amount (multiply the number in section 1 by A\$0.001 (If the dollar amount below divided by the issue price is a fraction of a Share, the Shares allotted will be rounded down)
As an Eligible Shareholder, you are invited to apply for shortfall Shares under the Sh to apply for shortfall Shares please complete the following sections. The Directors at their discretion.		,
3 Insert the number of shortfall Shares applied for	4 (Payment Amount (multiply the number in section 3 by A\$0.001 (If the dollar amount below divided by the issue price is a fraction of a Share, the Shares allotted will be rounded down)
5: MAKE YOUR PAYMENT		
Payment by BPAY		
Biller Code: 235762 Ref No: [BPayCRN]		

Contact your financial institution to make your payment from your cheque or savings account.

Payment by Cheque

Cheques must be drawn on an Australian branch of a financial institution in Australian currency, made payable to "Environmental Clean Technologies Limited" and crossed "Not Negotiable". Return your cheque and this application form to: Heron Reosurces Limited, C/- Automic Registry Services, GPO Box 5193 Sydney NSW 2001 by the Closing Date.

Cheque Number							BSB						Account Number										
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5: PROVIDE YOUR CONTACT DETAILS								
Contact Name (PLEASE PRINT)								

INSTRUCTIONS FOR COMPLETION OF THIS FORM

The Offer to which this Entitlement and Acceptance Form relates is being made to Shareholders on the Record Date with a registered address in Australia or New Zealand.

ACCEPTANCE OF OFFER

By submitting this Entitlement and Acceptance Form:

- I/we declare that I/we have received a copy of the Prospectus, and any relevant supplementary prospectus;
- I/we declare that this application is complete and lodged according to the Prospectus, and any relevant supplementary prospectus;
- I/we declare that all details and statements made by me/us are complete and accurate;
- I/we agree that this application is subject to the terms of the Prospectus and the Constitution of the Company;
- I/we agree to be, and provide authorisation to be, registered as the holder of New Shares acquired by us;
- I/we agree to be bound by the Constitution of the Company when shares in the Company are allotted and issued to us; and
- I/we agree to take any lesser number of New Shares than stated in this application that may be issued to me/us pursuant to the Prospectus.

The Company does not accept responsibility if you lodge this Application Form at any other address or by any other means.

SELLING YOUR ENTITLEMENTS

The Entitlements under the Offer are renounceable which means that all or part of an Eligible Shareholder's rights to subscribe for Shares under the Offer may be traded on ASX. If you wish to sell all of your Entitlement on ASX, provide instructions to your stockbroker regarding the Entitlement you wish to sell on ASX. Trading of Entitlements will commence on ASX on 31 October 2019 and will cease on 12 October 2019.

There is no guarantee that an Eligible Shareholder will be able to sell all or any part of their Entitlement on ASX or that any particular price will be paid for the Entitlements sold on ASX.

HOW TO APPLY FOR SHARES

1 Acceptance of Shares

Enter into section 1 the number of Shares you wish to apply for. The number of Shares must be equal to or less than your Entitlement, which is set out overleaf.

2 Payment Amount

Enter into section 2 the total amount payable for the number of Shares for which you are applying. If the dollar amount divided by the issue price is a fraction of a Share, the Shares allotted will be rounded down.

3 Application for additional Shares under the Shortfall Offer

You can only apply for additional Shares if you have applied for your full entitlement in section 1. The Directors reserve the right to allot and issue Shortfall Shares under the Shortfall Offer at their discretion. For further information please refer to section 3.6 of the Prospectus.

4 Payment Amount

Enter into section 4 the total amount payable for the number of additional Shares for which you are applying. If the dollar amount divided by the issue price is a fraction of a Share, the Shares allotted will be rounded down.

5 Payment Options

Payment by BPAY: You can only make a payment via BPAY® if you are the holder of an account with an Australian financial institution that supports BPAY® transactions. To BPAY® this payment via internet or telephone banking use your reference number quoted on the front of this form. Multiple acceptances must be paid separately. Applicants should be aware of their financial institution's cut-off time (the payment must be made to be processed overnight).

It is the Applicant's responsibility to ensure funds are submitted correctly by the closing date and time.

You do not need to return this form if you have made payment via BPAY®. Your BPAY® reference number will process your payment electronically and you will be deemed to have applied for such shares for which you have paid.

Payment by Cheque: Cheques must be drawn on an Australian branch of a financial institution in Australian currency, made payable to "Environmental Clean Technologies Limited" and crossed "Not Negotiable". Please ensure sufficient funds are held in your account. If you provide a cheque for an incorrect amount the Company may treat you as applying for as many New Shares as your cheque will pay for.

Return your cheque and this application form to Automic Group by 5:00pm (AEDT) on 19 November 2019

BY MAIL

Environmental Clean Technologies Limited C/- Automic Registry Services GPO Box 5193 Sydney NSW 2001

BY HAND DELIVERY (Between Sydney office hours 9:00am - 5:00pm AEDT)

Environmental Clean Technologies Limited C/- Automic Registry Services Level 5, 126 Phillip Street Sydney NSW 2000

6 Contact Details

Please enter a contact number we may reach you on between the hours of 9:00am AEDT and 5:00pm AEDT. We may use this email* or number to contact you regarding your acceptance of the Shares, if necessary.