

Online Permit Portal

Permit Applicant User Guide

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Document Change Form

This 'Online Permit Portal User Guide' is a controlled document and shall be updated as required and reviewed annually or when other significant changes are needed.

Revision	Date	Amendment	Amended By
A	08.03.23	Initial Version	J Rensink Daniel Connal Partnership (Prepared in consultation with the University of Essex)
В	10.05.24	Revisions made as per 2024 system update	Daniel Hunt Technical Assistant UoE Estates Management

Introduction

The University of Essex Permit to Work (PTW) and Permit to Access (PTA) system is in place to manage all high-risk activities and control access into restricted areas. This applies across all our campus's located at

- Colchester Campus, Wivenhoe Park, Colchester CO4 3SQ
- Southend Campus, 36 Queens Rd, Southend-on-Sea SS1 1BF
- Loughton Campus, Hatfields, Rectory Lane, Loughton IG10 3RY

It is primarily run by the Estate Management team with authorised signatories from other Departments throughout the University. The purpose of the Permit to Work system is to maintain a safe working environment within the University and it is mandatory across all elements of the estate.

The University of Essex utilises the Pisys 360 Permit to Work System ('PTW') which is a web-based system for creating and managing Permits to Work and Permits to Access across all of our Campuses, for all types of hazardous work. The implementation of the E-Permit system is in accordance with the expectations set out within HSG250.

This guide has been developed for the purpose of assisting any person applying for a permit.

Separate reference should be made to arrangements, instructions, and guidance on the management of contractors which are available on the University's Health and Safety web pages. All contractors and associated sub-contractors must abide by these procedures.

https://www.essex.ac.uk/staff/health-and-safety-support/contractor-health-and-safety

For the purposes of works at Colchester Campus, persons should watch the Universities Site Induction found at the link below, or alternatively viewed within the Helpdesk at Estate Management.

https://www.youtube.com/watch?v=x30eK84c2Uc

Separate inductions are completed at our Southend and Loughton Campus's which shall be provided to interested parties by those responsible for the works

The University of Essex has a dedicated inbox for E-Permit queries, <u>epermit@essex.ac.uk</u>, and should be used for all queries regarding the system.

Login or Register as a New User

Setting your Password Pisys PTW Permit System Login Details This is an automated email sent by Pisys Permit to Work System Dear Welcome to Pisys PTW Permit System. Your account is ready to use. Your Username is : Please click on the following link to set your password http://ptw.pisys.co.uk///Home/ This link can only be used once, and it will expire in 24 hours. If you have any questions, please contact your System Administrator. Click here http://ptw.pisys.co.uk//Account/Login/289591 to login to Permit system. Please do not reply to this email. This is an automatic email sent by Pisys PTW Permit to Work System. You are receiving this email because you have an account on the Pisys Permit System, and/ or you are involved with the permit referred to in this email. 545 in Pisys Limited, Pisys House, Grandholm Crescent, Aberdeen, AB22 8AA

Login Page

Link: https://ptw.pisys.co.uk/Account/Login/289591

If you have a username and password, then enter them in the appropriate fields



If a user **forgets their username**, they can find it in the "Welcome to Permit to work" email or if they do not have it at hand by contacting <u>epermit@essex.ac.uk</u>

If a user **forgets their password**, they can recover it by clicking on the "Forgot Password" link and follow the instructions on screen. Once completed an email with a link to reset the password will be sent out. Alternatively, the email to reset your password can be requested by contacting <u>epermit@essex.ac.uk</u>

Permit Application Process

On the home page, c	lick on Cre	ate permit			
🕂 Home Permits 🗸 Contractors 🗸 Layouts 🚽	🗸 Management 🚽 Admin				
Home					
Create Permit					
Select the Campus to wh	ich the permit	shall apply to			
Select the Permit Settings					
Site & Permit Version					
Select Site	Select		~	Select Permit Version	V.3 (2024
Create Permit	Colchester Loughton Southend				
By Company ID, your cor	npany name s	should automa	tically appear. If no	t, please select your	
company name from the	aropaown list				
CompanyID			Select		~
Should you be acting as a	a sub-contract	tor, you can er	nter the name of the	e company who sub-	
contracted you the work t	pelow the Con	npany ID. If no	ot applicable please	leave this field blank	
Subcontracted by			Please leave blank if Not Applica	able	
The time and date you ini	tially created	the permit is r	ecorded		
Date			07/05/2024		
TimeRaised			11:09		٩
Enter the Area ID that will	l be the location	on of the Perm	nit by selecting from	the dropdown list. Where	
applicable, you can also r	manually ente	r specific loca	tion details such as	a specific room	
ArealD			Select		~
Specific Location Details (eg, floor/room	n/riser etc)		Area Details Text		

Enter a brief description of the works to be carried out	t	
	-	
Description of work/task	Must be 5 characters long	
Enter a brief description of the main equipment to be	used or Asset ID to be worked on if applicable	;
Environment/Accest		
Equipment/Asset		
Finter the Dementionent ID that the work has been ever		
Enter the Department ID that the work has been orga	inised with/ you are working for	
DepartmentID	Estates Maintenance: Compliance	~
Enter or select the date and time the permit is require	ed to start. This will be confirmed at the approv	al
stage.		
Date Required		
Time Required		©
Select whether the permit includes weekend working	or out of hours working. Out of Hours working	is
considered to be work outside of core business bour	2.00 cm 17.00 cm 110 c	10
	s, o.uuam- 17.uupm.	
_		
Weekend Working	Select	~
Out Of Hours Working	Select	~
Attach a copy of the Method Statement and Risk Ass	essment associated with the works	
Method Statement		Choose F
RiskAssessment	Rem	ove Attachn Choose F
	□ □ Rem	ove Attachn
Select the type of permit you are applying for. You ca	in select more than one if the works have	
different components.		

Permit to Work - Confined Space Entry	No 🗸	
Permit to Work - Work on Live Electricity	No 🗸	
Permit to Work - Roof Work	No 💙	
Permit to Work - Work on Moving Machinery/Lifts	No 🗸	
Permit to Work - Hot Work Outside of Workshop	No 🗸	
Permit to Work - Fire Alarms and Fire Protection Infrastructure	No 🗸	
Permit to Work - Tree Felling	No 🗸	
Permit to Work - Excavations/Ground Penetrations	No 🗸	
Permit to Work - Radiation	No 🗸	
Permit to Work - Breaking into Pipelines/Plant	No 🗸	
Permit to Work - Under Podia Cable Tray- LV and Data	No 🗸	
Permit to Work - High Risk Lab/ Laser Lab/ Biological Sciences Laboratories Entry	No 🗸	
Permit to Work - Entry into Plant Room/Service Riser	No 🗸	
Permit to Work - Asbestos Survey/Removal	No 🗸	
Permit To Work - Demolition and Structural Works	No 🗸	
Permit to Work Entry into and Work in I.T. Services Locations	No V	
Permit to Work High Pressure Water Jetting	No 🗸	
Permit to Work Working at Height	No V	
Permit to Work Natural & Liquid Petroleum Gas	No V	
Authority to Work (Low to medium risk works)	No 🗸	
Permit to Access (for access/inspection only in a high risk area)	No V	
Ownership of Area (Under CDM 2015)	No V	
Confirm that everyone scheduled to work has comple	eted the Estat	tes Contractor Induction.
Confirm that everyone scheduled to work has completed a site safety indu	eted the Estat	tes Contractor Induction.
Confirm that everyone scheduled to work has complete Induction Has everyone scheduled to work on this job completed a site safety indu Select No UotE Staff	eted the Estat	tes Contractor Induction.
Confirm that everyone scheduled to work has complete Induction Has everyone scheduled to work on this job completed a site safety indu Select Select No UofE Staff Yes	eted the Estat	tes Contractor Induction.
Confirm that everyone scheduled to work has complete Induction Has everyone scheduled to work on this job completed a site safety indu Select No UofE Staff Yes	eted the Estat	months?
Confirm that everyone scheduled to work has complete Induction Has everyone scheduled to work on this job completed a site safety indu Select Select No UofE Staff Yes	eted the Estat	tes Contractor Induction.
Confirm that everyone scheduled to work has complete Induction Has everyone scheduled to work on this job completed a site safety indu Select Select No UofE Staff Yes If everyone scheduled to work has not completed the confirm the booking and use the hyper-links to view to	eted the Estat	tes Contractor Induction.
Confirm that everyone scheduled to work has completed Induction Has everyone scheduled to work on this job completed a site safety indu Select Select No UofE Staff Yes If everyone scheduled to work has not completed the confirm the booking and use the hyper-links to view to Induction	eted the Estat	tes Contractor Induction. months? tractor Induction, select no and
Confirm that everyone scheduled to work has complete Induction Has everyone scheduled to work on this job completed a site safety indu Select No UofE Staff Yes If everyone scheduled to work has not completed the confirm the booking and use the hyper-links to view to Induction Has everyone scheduled to work on this job completed a site safety indu No	eted the Estat action in the last 12 e Estates Con the induction.	tes Contractor Induction. months? tractor Induction, select no and months?
Confirm that everyone scheduled to work has completed Induction Has everyone scheduled to work on this job completed a site safety indu Select No UofE Staff Yes If everyone scheduled to work has not completed the confirm the booking and use the hyper-links to view to Induction Has everyone scheduled to work on this job completed a site safety indu No	eted the Estat	tes Contractor Induction. months? tractor Induction, select no and months?
Confirm that everyone scheduled to work has completed Induction Has everyone scheduled to work on this job completed a site safety indu Select No UofE Staff Yes If everyone scheduled to work has not completed the confirm the booking and use the hyper-links to view to Induction Has everyone scheduled to work on this job completed a site safety indu No	eted the Estat	tes Contractor Induction. months? months?
Confirm that everyone scheduled to work has completed Induction Has everyone scheduled to work on this job completed a site safety indu Select No UofE Staff Yes If everyone scheduled to work has not completed the confirm the booking and use the hyper-links to view the Induction Has everyone scheduled to work on this job completed a site safety indu No Date of organised induction	eted the Estat	tes Contractor Induction.

Site Arrival/ Departure

Jpon arrival all contractors will need to attend either the Estates Mar 3:00am-16:15pm Friday) or Security (out of hours) to sign out.

Contact the Estates Management Helpdesk to arrange induction Email: ems-helpdesk@essex.ac.uk

URL to Induction Video: https://www.youtube.com/watch?v=x30eK84c2Uc

URL to Further information and access to slides: https://www.essex.ac.uk/staff/health-and-safety-support/contractor-health-and-safety

Acknowledge, using the dropdown, that upon arrival contractors will need to attend either the Estates Helpdesk or Security to sign in. Upon departure, contractors will need to attend either the Estates Helpdesk or Security to sign out.

mencing work. Before leaving site, the contractor will also need to attend either Estates Mana

Acknowledge, using the dropdown, that parking must be booked for the duration of the permit before attending site **or** by attending the Estates Helpdesk before work commences.

Prior to arrival to the Colchester campus, all contractor vehicles must be booked in for parking for the duration of their visit by contacting the Travel Team (travel@essex.ac.uk) and/or EMS Helpdesk(ems-helpdesk@essex.ac.uk) including the vehicle registration and contact details of the driver. If the vehicle registration is unknown before arrival, then contractors must attend the EMS-Helpdesk (attent attend to attend attend to attend to

Acknowledge, using the dropdown, if Under Podia access/parking or a reserved compound is required then this must be agreed with the Travel and Transport team a minimum of five days before the works commence.

If Under Podia access is needed or if a reserved contractor compound is required to be set up, then this must be agreed with the Travel Team. If the request refused, then contractors must pair in the above ground carparas a sitesticate by the Travel Team. If the request refused, then contractors must pair in the above ground carparas a sitesticate by the Travel Team. If the request refused, then contractors must pair in the above ground carparas a sitesticate by the Travel Team. If the request refused then contractors must pair in the above ground carparas a sitesticate by the Travel Team. If the request refused then contractors must pair in the above ground carparas as directly refused to the work being undertaken eg vans delivering material/blos. Domestic vehicles, including those transporting staff relating to the works will not normally be permitted. All under podia vehicles must be registered as described above by the Travel Team or EMS-Heipdesk.

Confirm if the works will breach Fire Compartmentation

Fire Compartmentation

Does the job involve breaching fire compartmentation or installing/ repairing fire compartmentation?

-- Select --

Yes No

If works do involve the breaching of fire compartmentation, acknowledge the statements that appear and enter details regarding breach location, how the breach will occur, size of breach and method of sealing. Can you confirm ALL of the following statements?

• It is not practical to avoid breaching fire compartmentation with the works being undertaken

There will be no breaches caused other than as described below

• Trained and competent persons are undertaking/supervising the sealing of the breach made.

- Materials used will be pre-approved or provided by the University of Essex
- If for any reason the time taken to re-seal the breach is longer than the life of this permit, the person issuing the permit will be notified and further measures will be agreed.

· Any fire safety concerns or safety incidents will be immediately reported to the Estates Management Section.

- . If for any reason the breach seal is not adequate, it will be immediately reported to the Estates Management Section
- · All work will be carried out in accordance with the Fire stopping technical instruction within the permit to work manual
- Any third-party certification or photos required are provided at the end of the job
- · I am aware that failure to undertake the above will classify the job as incomplete and payment of the job invoice could be affected as a result.

Yes

Detailed description of breach locations, how will the breach occur and approximate size/s, method of sealing or state competent company providing service and job number.

Confirm if any local isolations are required and if so, that the appropriate arrangements shall be adhered to.

Local Isolations

Do you need to electrically isolate equipment (locally) in order to work on it?

Yes

Have you organised appropriate LOTO (Lockout/Tagout) procedure and will you be using approved GS38 test equipment to confirm dead at point of work? Yes

Is it a complex isolation? (i.e. more than one source of supply) (Example: Generator or PV Array)

-- Select --

-- Select --

No Yes

Confirm if any upstream isolations will be required and if so, that these have been organised with the University of Essex Electrical Team

Upstream Isolations

Will you need to carry out electrical isolation which will affect other areas or equipment?

Yes

Has this been organised with the UofE Electrical Team via the UofE project Manager?

-- Select --

-- Select -No

Yes

Confirm if the works will affect Fire detection in anyway

Fire Detection

Does this work potentially affect fire detection in any way (eg dust, heat etc)?

Yes

What measures are you putting in place to avoid affecting fire detection?

Confirm if the works involve working on or around gas installations

Gas Installations

Does this work involve working on or around gas installations?

Yes

Has the UofE Mechanical Team been engaged through the UofE Project Manager?

-- Select --

Confirm if any person shall be working alone during the activity. If 'Yes', state control measures for regular communication

Lone Working	
Are you lone working?	
Yes	
What measures are your company putting in place to maintain regular communication?	
Once completed, add any further attachments if required and the	ı select save
Add Attachments Save Return	

Once saved and you are ready to request approv permit list or the Home page	al on your permit, view the permit using either the
View Permit Print Permit	
Before submitting ensure that all details are corre	ct, and Risk Assessments and Method Statements
have been attached. Once confirmed select Requ	est Approval from the bottom of the permit form.
View Permit History Add Attachments Email User Req	lest Approve
Once request approve has been selected, chose	your permit approver from the list of University of
Essay Parmit Approvers. The list will undate dep	anding on which normit type you have selected, and
Essex Permit Approvers. The list will update depe	inding on which permit type you have selected, and
you will only be able to choose Authorised Persor	is who can approve and issue that permit type.
Senior Asset Manager (EMS)	_
Brown,Karen (University of Essex)	
Senior Facilities Manager Southend (EMS)	
Jackson,Anthony (University of Essex)	
Senior Project Safety Manager (EMS)	
brown, watt (oniversity of Essex)	
Enter email addresses for any relevant parties an	d select 'Request Approval'
, ,	
Emoil Dermit	
Send an information only email to	
Creator	
Others (separate by ;)	
Enter your details to Complete this.	
Name	(daniel.hunt) Hunt,
Re-enter your Password	E-to Decement
	Enter Password

Permit Approval, Permit Issue and Hand back Processes

Once you have selected 'Request Approval' the home page will show any permits			
that have been applied for			
My Items Permits			
The status of the Permit shall be stated as one of	of the following		
Status Created View Permit	The permit has been created but approval has not been requested		
Status Requested Approval View Permit	The permit has been sent for approval and is awaiting the chosen Authorised persons to approve or reject permit		
Status Approved	The permit has been approved by an Authorised person. Approval times and dates have been set		
Status Rejected View Permit	The permit has been rejected. A rejection reason has been stated on the permit. You can edit the permit and then re submit the permit for approval once requested changes have been made		
Status Rejected Closed View Permit	The permit has been rejected and closed. A new permit will be required if works are to be undertaken		

Status Issued View Permit	The permit has been issued and is live
Status Needs Handback View Permit	The permit has gone outside of its approval time and requires handing back. Extensions on permits is prohibited so a follow-on permit will be required for works to continue
Status Expired View Permit	The permit has gone outside of its issue time and date. The permit is currently still within its approval time so can be reissued by an Authorised Person
In the case that the permit application has been rejected, a reason sha Details'. Complete the required changes and then 'Request Approve' a	all be provided under 'Reject again.
Reject Details Rejected By Rejected Reason 17/04/2024 12:39 Brown, Matt Further Information Required	Rejected Description Eyres to apply for permit
View Permit History Add Attachments Email User Request Approve	
In the case that the permit has been approved, pending sign off at the be shown as approved under the permit list. A confirmation email will approval from 'no-reply@pisys.co.uk'	time of works, the status will be received regarding the
In the case that the permit has been approved, pending sign off at the be shown as approved under the permit list. A confirmation email will approval from 'no-reply@pisys.co.uk' This is an automated email sent by Pisys Permit to Work System Permit 000772 has been Approved: pending sign off at point of work, with the following comment. You shall work in accordance with the Permit to Work Manua and also any other UotE policies and procedures which have relevance to your task. Most of these can be found at https://www.essex.ac.uk/staff/health-an anything, stop work and contact your permit originator.	time of works, the status will be received regarding the section/s relevant to your task, you shall also work to your own RA/MS d-safety-support/contractor-health-and-safety. If you are unsure about

In liaison with your client (issuer of the permit), you will agree time and location for point of sign off, to commence works. This will include the acknowledgement of the 'Permit Acceptance Declaration' and 'Permit Issue Signatures'. The responsible person will also need to be declared from the list of pre-registered workers on the system for the relevant company.

Issue				
Responsible Person	Select			~
Approve From Date	04/04/2024		Time	15:14
Approve To Date	16/05/2024		Time	06:14
Approve By	Satterly. David			
	Use the current time as Date/Time From			
Issue Date		i	Issue Time	
Suspend Date		ii	Suspend Time	
	L			
Permit Accentance Declaration				
work and contact my permit originator.	In to my task, I will also work to my own Roymo and also any diret Core policies and procedures which	nave relevance to my task, most of mese can be found at mit	s.mww.essex.ac.uxisaanneaiin-anu-salety-support.comi.acio-rieaiin-anu-salety, ii r	sin unsure about anyuning, i will stop
<u></u>				<u> </u>
The Authorised Pers	on will also specify whether the	he permit can be i	remotely signed off upon	1 WORKS
completion				
•				
Remote Sign Off				
Specify whether this Dermit	can be remotely signed off (LICE Client to	confirm)		
Specity whether this Permit	can be remotely signed on (OUL Chem to	commy		
Select				
Poth the Dermit Aces	ptor and University of Easey	Authoriaing Dara	n nood to sign the norm	
Both the Permit Acce	plor and University of Essex	Authonsing Perso	on need to sign the perm	IIL
_		1		
Permit Issue Signatures		Permit Acceptor		
LlofF Authoriser				
		Signature		
Signature				
	Clear	Deine Marra	Clear	ચ
Print Name		Print Name		
The permit will then the	be issued to you, and works c	an commence in	accordance to the agree	ed Method
and Risk Assessmen	its		C C	

Permit Hand Back Process

Once the works are finished, you can arrange to 'hand back' the permit in consultation with your client (issuer of the permit or delegated authorised person)

Your client will meet you at an agreed location where you will be able to complete the return to service

Return to Service

The works requested have been completed and I have checked that all guarding/safety devices have been reinstated. All permit recipients and tools, where applicable, have been removed from the place of work.

The Authorised Person and the contractor will also be required to complete the 'Permit Handback Signatures' to close the permit

Pe	rmit Handback Signatures				
	UofE Authoriser		Permit Acceptor		
	Signature		Signature		
				Clear	Q
	Print Name	Clear	Print Name		

Remote signing

In consultation with your Client (permit issuer) you can agree to remotely sign off permits, subject to the conditions of the permit. Remote signing some permit types is prohibited and is detailed within the permit.

Confirmation on whether the Authorised Person consents to the permit being remotely signed off is given at the permit issue stage.

Remote Sign Off

Specify whether this Permit can be remotely signed off (UoE Client to confirm)

-- Select --

vledged

If remote signing has been permitted for the permit in question, begin by viewing the issued permit.
View Permit Print Permit
Select 'Sign Permit' at the bottom of the permit form
History Add Attachments Email User Sign Permit Additional Signature Print Return
Once selected, sign and print name within the signature panel and select your client (permit issuer) to
be notified of the signing.
Sign Permit
Permit Acceptor
Signature Brown,Karen (University of Essex)
Senior Facilities Manager Southend (EMS)
Senior Project Safety Manager (EMS)
Brown,Matt (University of Essex)
Print Name Test User 1
Select to notify permit creator (if required) and select sign permit to complete the signing
Email Permit
Notify the Creator that you have signed the Permit
Creator (dhunt@essex.ac.uk)
Sign Permit Return
Both the Client and the Permit creator (if selected) will receive an automated email confirming the
signature.

Permit Details		
Permit Ref:	000016	
Status:	Issued	
Company:	TEST COMPANY	
Date Raised:	23/05/2023	
Area:	ALL SITE	
Description:	REMOTE SIGN TEST 2- ATW	
Equipment/Serial	No:	
Permit to Work - Confined Space Entry		No
Permit to Work - Work on Live Electricity		No
Permit to Work - Roof Work		No
Permit to Work - Work on Moving Machinery/Lifts		No
Permit to Work - Hot Work Outside of Workshop		No
Permit to Work - Fire Alarms and Fire Protection Infrastructure		No
Permit to Work - Tree Felling		No
Permit to Work - Excavations/Ground Penetrations		No
Permit to Work - Radiation		No
Permit to Work - Breaking into Pipelines/Plant		No
Permit to Work - Under Podia Cable Tray		No
Permit to Work - Biological Sciences Laboratories		No
Permit to Work - Entry into Plant Room/Service Riser		No
Permit to Work - Asbestos Survey/Removal		No
Permit to Work Entry into and Work in I.T. Services Locations		No
Permit to Work High Pressure Water Jetting		No
Permit to Work Working at Height		No
Authority to Work (Low to medium risk works)		Yes
*Permit to Access	* (for access/inspection only in a high risk area	a) No
Ownership of Area (Under CDM 2015)		No

The client will complete the handback procedure by signing it when they are available, and the permit will be cancelled.