

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
			J Rensink
			Daniel Connal
A	08.03.23	Initial Version	Partnership
			(Prepared in
			consultation with the University of
			Essex)
			Daniel Hunt
		Revisions made as per 2024 system	Technical
В	10.05.24	update	Assistant UoE
			Estates Management
			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		should automa	tically appear. If no	t, please select your	
company name from the	aropaown list				
CompanyID			Select		~
Should you be acting as a		-			
contracted you the work k	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 ou	It	
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	е
Equipment/Asset		
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 stage.	ed to start. This will be confirmed at the approv	/al
Date Required		
Time Required		©
Select whether the permit includes weekend working considered to be work outside of core business hours		j is
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 RiskAssessment		Choose F emove Attachn Choose F emove Attachn
Select the type of permit you are applying for. You ca different components.	in select more than one if the works have	

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			
Permit to Work High Pressure Water Jetting			
Permit to Work Might Height	No ¥		
	No 🗸		
Permit to Work Natural & Liquid Petroleum Gas	No 🗸		
Authority to Work (Low to medium risk works)	No 🗸		
Permit to Access (for access/inspection only in a high risk area)	No 🗸		
Ownership of Area (Under CDM 2015)	No 🗸		
Confirm that everyone scheduled to work has co	mpleted the Estat	es Contractor Induction.	
Confirm that everyone scheduled to work has con Induction Has everyone scheduled to work on this job completed a site safety Select No UofE Staff Yes f everyone scheduled to work has not completed	/ induction in the last 12 r	nonths?	
Induction Has everyone scheduled to work on this job completed a site safety Select Select No UofE Staff	y induction in the last 12 m the Estates Conf	nonths?	
Induction Has everyone scheduled to work on this job completed a site safety Select Select No UofE Staff Yes f everyone scheduled to work has not completed	y induction in the last 12 m the Estates Conf	nonths?	
Induction Has everyone scheduled to work on this job completed a site safety Select Select No UofE Staff Yes f everyone scheduled to work has not completed confirm the booking and use the hyper-links to vie	t induction in the last 12 r	nonths?	

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 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) 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(@sos-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 (@s0am-16.30pm Monday-Thursday, & 00am-16.15pm Friday Closed for lunch 12.30-13.30) to book their vehicles in for parking, prior to any works beginning. All contractors are to park in the above ground car parks, not including disabled, sports centre or visitor bays, unless specified by the Travel Team or EMS Helpdesk. Helpdesk:
- Select -

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 sinetic by the Travel Team. If the request refused, then contractors must pair in the above ground carparas as directly pairs as directed by the Travel Team. If the request refused, then contractors must pair in the above ground carparas as directly 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 polia 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 --

-- 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	
View Permit History Add Attachments Email User Req	uest Approve
Once request approve has been selected, chose	your permit approver from the list of University of
	ending 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,Matt (University of Essex)	
Enter email addresses for any relevant parties an	d select 'Request Approval'
, ,	
Email Permit	
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 Appro	oval' the home page will show any permits
that have been applied for	
Home	
My Items Permits	
The status of the Permit shall be stated as one o	f the following
	-
Created View Permit	The permit has been created but approval has not been requested
Status	The permit has been sent for approval and is
Requested Approval View Permit	awaiting the chosen Authorised persons to approve or reject permit
Status	
Approved View Permit	The permit has been approved by an Authorised person. Approval times and dates have been set
Status	The permit has been rejected. A rejection reason
	has been stated on the permit. You can edit the
Rejected View Permit	permit and then re submit the permit for approval once requested changes have been made
Status	The permit has been rejected and closed. A new
Rejected Closed View Permit	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	· ·
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'	
be shown as approved under the permit list. A confirmation email will	section/s relevant to your task, you shall also work to your own RA/MS

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 Date Time	
	15:14
1000/2024	06:14
Satery, David	
Use the current time as Date/Time From Issue Date Issue Time	
Suspend Date	
Permit Acceptance Declaration	
I will work in accordance with the Permit to Work Manual section/s relevant to my task, I will also work to my own RAMS and also any other UofE policies and procedures which have relevance to my task. Most of these can be found at https://www.essex.ac.uk/staffineaith-and-safety-support/contractor-health-and-safety. If work and contact my permit originator.	am unsure about anything, I will stop
Select	~
The Authorised Person will also specify whether the permit can be remotely signed off upor	works
	WOING
completion	
Remote Sign Off	
Specify whether this Permit can be remotely signed off (UoE Client to confirm)	
Select	
	•.
Both the Permit Acceptor and University of Essex Authorising Person need to sign the perm	nit
Permit Issue Signatures Permit Acceptor	
UofE Authoriser Signature	
Signature	
Clear	Q
Print Name	
The permit will then be issued to you, and works can commence in accordance to the agree	ed Method

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 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,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) 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.