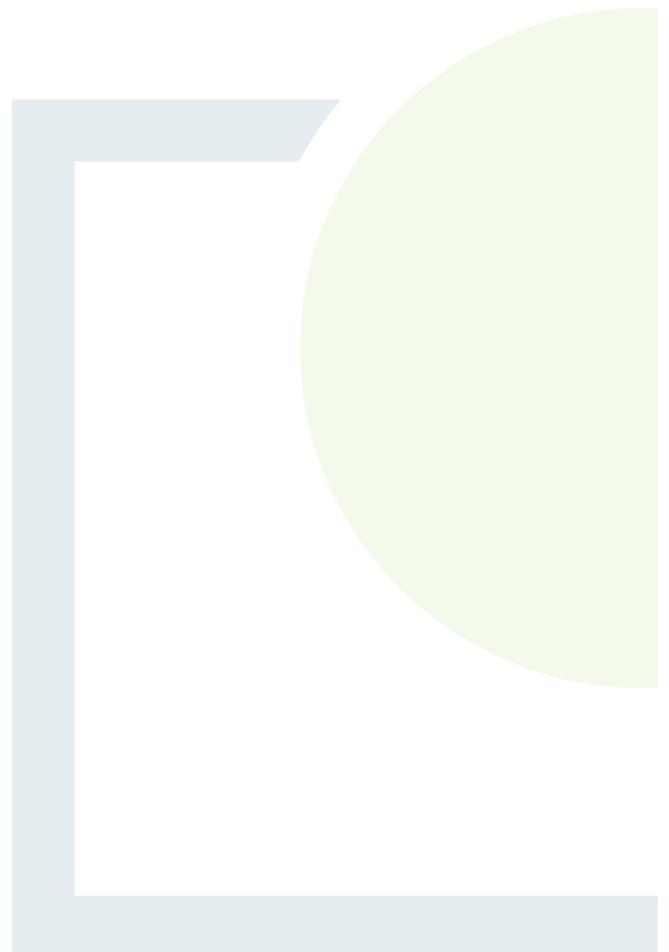




CONSULTANTS IN ENGINEERING,
ENVIRONMENTAL SCIENCE
& PLANNING

APPENDIX 1.2

Projects Considered in the
Cumulative Assessment



P.A. Ref. No.	Applicant	Address	Description	Decision	Appeal	Direction
225853	CEPL Limited	Gurteenroe, Macroom, Co.Cork	The demolition of an existing two storey dwelling house and single storey garage and the construction of a residential development of 96 no. residential units, a creche and all ancillary site development works. The proposed development comprises the construction of 8 no. 5 bedroom semi detached dwelling houses, 24 no. 4 bedroom semi-detached dwelling houses, 3 no 4 bedroom townhouses, 20 no. 3 bedroom semi-detached dwelling houses and 28 no. 3 bedroom town houses. The proposed development includes a 2-3 storey, split-level building with ground floor creche, 1 no 2 bedroom apartment and 1 no. 1 bedroom apartment with 11 no. 2 bedroom duplex townhouses at upper floors. Ancillary site works include hard and soft landscaping, servicing proposals, bicycle parking for the proposed creche and all other associated development works. Vehicular access to the proposed development will be provided via an upgraded vehicular entrance from new street (N22).	27/01/2023		N
194234	Massey Developments Ltd.	Meadowlands, Kilnagurteen, Masseytown, Co. Cork	The development will consist of revisions to development previously permitted under Ref No. 05/54023, 06/54047, 06/54059 to provide for alternative layout and house types on part of the site. The development will incorporate the replacement of 127 No. permitted dwellings with 106 No. new two storey house types comprising of 14 No. 4 bed semi-detached dwellings (1,424 sq.ft approx), 78 No. 3 bed semi detached dwellings (36 No. 1,149 sq. ft approx. & 42 No. 1,086 sq. ft approx) and 14 No. 2 bed terraced houses (886 sq. ft. approx). The total revised number of permitted and proposed dwelling on the overall site will be 176 No. dwellings comprised of 55 No. 4 bed dwellings, 100 No. 3 bed dwellings and 21 No. 2 bed dwellings along with the crèche as permitted. The application also seeks associated revisions to road layout and site development and landscape works. Extension of Duration of Permission granted under Planning Ref. No. 08/54057 and 14/5160	28/03/2019		N
217385	Massey Developments Ltd	Meadowlands, Masseytown, Kilnagurteen, Macroom, Co. Cork	The development will consist of revisions to development previously permitted under Ref No. 05/54023, 06/54047, 06/54059 to provide for alternative layout and house types on part of the site. The development will incorporate the replacement of 127 No. permitted dwellings with 106 No. new two storey house types comprising of 14 No. 4 bed semi-detached dwellings (1,424 sq.ft approx), 78 No. 3 bed semi detached dwellings (36 No. 1,149 sq. ft approx. & 42 No. 1,086 sq. ft approx) and 14 No. 2 bed terraced houses (886 sq. ft. approx). The total revised number of permitted and proposed dwelling on the overall site will be 176 No. dwellings comprised of 55 No. 4 bed dwellings, 100 No. 3 bed dwellings and 21 No. 2 bed dwellings along with the crèche as permitted. The application also seeks associated revisions to road layout and site development and landscape works. Extension of Duration of Permission granted under Planning Ref. No. 08/54057, 14/5160 and 19/04234.	17/02/2022		N
088770	Michael Murnane	Cahernafulla, Kilberrihert, Aghabullogue	An increase in hub height from 60 to 85 metres and rotor blade diameter from 66 to 82 metres as well as the addition of 1no. wind turbine to the permitted wind farm development at Cahernafulla. Associated changes to include relocation of permitted turbines, relocation of permitted substation & access tracks, and increase in site area to provide for new access road and entrance	Conditional 27/03/2009	THIRD PARTY WITHDRAWN	N
086149	Burren Energy Ltd. c/o Kevin Brogan	Cahernafulla, Kilberrihert, Aghabullogue	Completion of wind farm to include 7 no. turbines, substation and site tracks granted under pl . reg. no. 01/6529	Conditional: 09/06/2008		NW
204916	Reeve Wave Ltd	Ballytrasna, Lissarda, Co. Cork	A solar PV panel array consisting of up to 5400sqm of solar panels on ground mounted steel frames, electricity control room, power inverter unit, underground cable ducts, temporary laydown area, boundary security fence, site entrance, CCTV and all associated site works. Extension of Duration of permission granted under Planning Reference 14/06644 and (ABP 04.244539).	01/07/2020		NE
206446	Mallow Contracts Limited	Former O'Regan Precast Quarry, Carhoo Lower and Coolnagearagh townlands, Coachford, Co. Cork	Permission for the development of a small-scale quarry with the extraction of rock using ripping and rock breaker and the on-site crushing and screening with mobile plant, and open storage of crushed rock. The installation and use of a mobile wheel wash and the continued use of the site access road, facility entrance from regional road R618, continued use of the existing weighbridge office, welfare facilities and existing septic tank and percolation area. The extraction of rock will extend to an area of 2.15 hectares. Following extraction, the site will be restored using stripped overburden, an eight-year quarry lifespan is sought.	Conditional 28/04/2021	THIRD PARTY ABP-310214- 21 CONDITIONAL 18/01/2022	NE
216514	Grey Ruby Limited	Tullig More and, Knockane (townlands), Dripsey, Co. Cork	A twenty-year permission for the importation and recycling of up to 80,000 tonnes of construction and demolition (C&D) material per annum, including the construction of a new shed to manage/recycle the C&D material; and permission for the importation of up to 200,000 tonnes per annum of imported inert material (consisting of mainly soil/subsoil and stone) and the restoration/infilling of an existing quarry to provide agricultural/biodiversity uses, and all associated ancillary development works including tree planting and the provision of 4 no. bird/wildlife observation hides. The proposed development will utilise the existing quarry infrastructure including internal roads, site office, machinery shed, weighbridge, staff canteen and welfare facilities. An Environmental Impact Assessment Report (EIAR) will be submitted to the planning authority with the application. The application relates to development which comprises an activity requiring a waste licence (which has been provided by the Environmental Protection Agency under Licence Register No. W0255-02).	Conditional 08/07/2022		NE

P.A. Ref. No.	Applicant	Address	Description	Decision	Appeal	Direction
187273	Tulligmore Quarry Solutions Limited	Tullig More(townland), Dripsey, Co. Cork	A ten-year permission for the continued use of an existing sand and gravel quarry with 2 no. new extraction areas measuring approximately 3.32ha combined and all associated ancillary development works including the implementation of a phased restoration programme	Conditional 15/04/2019	APPLICANT ABP-303901-19 MODIFIED 10/09/2019	NE
196847	Amarenco Solar Cloghmacow Limited	Cloghmacow, Crookstown, Co. Cork	A 5 MW solar farm comprising approximately 22,200 photovoltaic panels on ground mounted frames within a site area of 8.12 hectares, 2 no. single storey inverter / transformer stations, 1 no. single storey delivery station, security fencing, CCTV, and all associated ancillary development works.	Conditional	THIRD PARTY ABP-307615-20 CONDITIONAL 16/12/2020	E
205074	Roadstone Limited	Castlemore Quarry, Crookstown, Co. Cork	The development will consist of quarrying activities within the red line application area of 40.17ha of an existing permitted quarry (06/13499 and PL04.226347). Development is sought for a period of 20 years. The proposed development will comprise the extension of the existing quarry excavation area vertically by an additional 2 X 18m high benches from the current floor level of ca.4mAOD to -32mAOD and a deepening of the quarry sump from the current level of ca -22mAOD to -36mAOD within the permitted extraction footprint area of 20.2ha. The proposed development will involve the stripping of overburden and its storage for use in environmental bunds and site restoration; the extraction of rock by means of blasting, the crushing and processing of rock. The proposed development will utilise the existing quarry infrastructure and other ancillaries to complete the works. An Environmental Impact Assessment Report and Natura Impact Statement will be submitted to the planning authority with this application.	Conditional	THIRD PARTY ABP-309891-21 CONDITIONAL 23/09/2021	E
176111	BNRG Neoen Holdings Ltd.	Townlands of Finnis and Mishells, Co. Cork, .	A ground mounted solar photovoltaic (PV) farm within a site area of approximately 40 hectares consisting of solar photovoltaic panels covering an area of up to 75,100sq.m on ground mounted steel frames, 1 no. on-site substation with 2 possible locations, option 1 identifies the substation location within the townland of Finnis and option 2 identifies the substation location within the townland of Mishells, up to 8 no. inverter/transformer stations, underground cables and ducts, boundary security fence, new internal tracks, CCTV cameras and all associated site services and works located within the townlands of Finnis and Mishells.	Conditional	THIRD PARTY ABP-301994-18 CONDITIONAL 25/03/2019	SE
225234	BNRG Finnis Ltd	Finnis, Mishells, Bandon, Co Cork	2km of grid connection infrastructure on the public road and agricultural land to connect the approved Finnis Solar Farm (Planning reference 17/6111) to the existing Bandon Substation and to connect two parcels of land within the consented development comprising the laying of underground electricity cables, associated infrastructure and horizontal directional drilling.	Conditional 14/11/2022		SE
174098	Premier Solar Ltd	Callatrim, Bandon, Co.Cork	The development will consist of a solar PV array consisting of approximately 20,000 solar panels on ground mounted steel frames, 1 no. single storey delivery substation, 2 no. single storey inverter/transformer units, drainage swales, underground cable ducts on site, temporary construction compound (including site offices, portable toilets and parking area), boundary security fence, site entrance, access tracks, CCTV and all associated site works.	Conditional 12/06/2017		SE
18324	Carbery Food Ingredients Ltd. T/a Carbery Group	Carbery Group Plant, Carrigmore, Dromidiclogh West, Ballinneen, Co. Cork	The demolition of an existing 2-storey detached dwelling and ancillary structures, including fencing, gates, and part of the existing front boundary walls; removal of existing signage; extensions to the main plant and warehouse building, to include: part single-storey/part 2-storey tank room/storage area, with upper floor laboratory/MCC room and lobby, to the south-western elevation; new door, part single-storey processing plant area, and 2-storey loading docks/office, to the southern elevation; new first floor processing/plant area to existing internal processing area; and new single-storey extension/infill to the existing internal open loading bay area, including increase in roof height. The proposed development will also consist of a single-storey extension to the existing chill water plant; signage: 5 no. car parking spaces; new doors/fire doors/roller shutter doors; 5 no. new storage vessels and associated pipe bridge; 10 no. existing storage vessels to be replaced and increased in height; additional roof-top plant (AHU's, extract fans, roof access ladders/gantry); all site development works, landscaping, drainage and ancillary development including: elevational treatment; revisions to the existing easternmost vehicular entrance, including erection of new retaining boundary wall and fencing; revisions to the westernmost vehicular access, including replacement and relocation of existing weighbridge and new single-storey weighbridge office and associated works; and the relocation of 3 no. flagpoles. The proposed development is for modifications to an establishment to which the Major Accidents Directive applies. This application relates to a development which comprises of an activity for which an Industrial Emissions License under part IV of the Environment comprising of an activity for which an Industrial Emissions License under part IV of the Environment Protection Agency 1992 (as amended) is required. An Environmental Impact Assessment Report (EIAR) has been prepared in respect of the proposed development.	Conditional 16/10/2018		S

P.A. Ref. No.	Applicant	Address	Description	Decision	Appeal	Direction
17431	Keel Energy Limited	Shehy More, Coolcaum, Coolmountain, Tullagh, Lackabaun,, Clogher, Farrannahineeny, Crushterra, Gurteen, Gor, Carrigdangan, Inchincurka, Kilnadur, Aultaghreagh,	10 year permission for proposed development consisting of: (1) A 110kV electricity substation including 2 no. control buildings associated electrical plant and equipment, underground electricity cabling, fencing, alterations to a previously permitted borrow pit and temporary construction compound at the Carrigarierk Wind Farm (An Bord Pleanala Ref. PL04.246353, Cork County Council Ref. 15/730) in the townland of Carrigdangan; (2) 110kV underground electricity cabling connecting the proposed substation to the existing Dunmanway ESB substation in the townlands of Carrigdangan, Inchincurka, Kilnadur, Aultaghreagh, Aultagh, Ardcahan, Knockduff, Gurteennasowna and Ballyhalwick; (3) 33kV underground electricity cabling connecting the proposed substation to the permitted Carrigarierk Wind Farm through the townlands of Carrigdangan and Gortatanavally and the permitted Shehy More Wind Farm (ABP Ref. PL04.243486; Cork County Council Ref. 13/551), through the townlands of Shehy More, Coolcaum, Coolmountain, Tullagh, Lackabaun, Clogher, Farrannahineeny, Crushterra, Gurteen and Carrigdangan. Together with all ancillary works and apparatus. The proposed development is located north of Dunmanway, Co. Cork. This application is accompanied by An Environmental Impact Statement (EIS) and a Natura Impact Statement (NIS).	Conditional	THIRD PARTY ABP-301563-18 CONDITIONAL 21/06/2019	SW
15730	Keel Energy Limited	Gurteen, Clogher, Derryleigh, Gortatanavally, Carr, Inchincurka, Johnstown, Haremont, Gorteenadrolane,, Coolaclevane, Carrigboy, Cooldorragha, Deshure, Te, Reanacaheragh, Barnadivane, Barnadivane (Kneevs),	Ten year planning permission for the construction of a wind farm of up to 5 No. wind turbines, with a maximum ground to blade tip height of up to 140m, upgrading of existing and provision of new internal access roads, provision of a wind anemometry mast (height up to 90 metres), 2 no. borrow pits, underground electricity cabling, underground grid connection electrical cabling including all associated infrastructure, junction accommodation works for the proposed delivery route, 1 no. electricity sub-station with control building and associated equipment, 1 no. construction compound, upgrading of the existing site access junction, permanent signage and all ancillary site works.	Refused	THIRD PARTY PI.04.246353 CONDITIONAL 01/11/2016	SW
205438	Irish Water	Townland of Carrigleigh, Inchigeelagh, Co. Cork	The development will consist of the construction of a wastewater treatment scheme for the village of Inchigeelagh. Permission is sought for the following components of the scheme; 1. Below ground pumping station (PS) with emergency storage capacity, control kiosk and boundary treatment, to be located on the north bank of the River Lee, just to the east of Inchigeelagh Bridge. 2. Wastewater treatment plant (WWTP) for a population equivalent of 292 people with associated and ancillary development works including tanks, kiosks, inlet works, hardstanding and boundary fencing. 3. Outfall pipe to convey treated effluent from the WWTP to the River Lee. 4. Access road from the R584 road to the WWTP site with boundary treatment. 5. Access road from the WWTP site to the PS site. 6. All associated ancillary site development works above and below ground.	Conditional 01/06/2021		W
156966	Cleanrath Windfarm Ltd	Cloontycarthy, Cleanrath North, Cleanrath South, D, Rathgaskig, Derragh, Augeris, Gorteenakilla, Carri, Co. Cork	The proposed wind farm will comprise the provision of a total of 11 no. wind turbines with a maximum ground to blade tip height of up to 150m, upgrading of existing and provision of new internal access roads, provision of a wind anemometry mast (height up to 100 metres), 2 no. borrow pits, underground electrical cabling, underground grid connection electrical cabling including all associated infrastructure, junction accommodation works for the proposed turbine delivery route and provision of a temporary roadway to facilitate turbine component deliveries, 1 no. electricity sub-station with control building and associated equipment, 1 no. construction compound, upgrading of the existing site access junctions, permanent signage, and all ancillary site works. The proposed development comprises the redesign of a wind farm at this location previously considered by Cork County Council and An Bord Pleanala under pl. ref: 11/5245, and PL 04.240801 respectively.	Conditional	THIRD PARTY PL 04.246742 CONDITIONAL 19/05/2017	NE
18406	Amarenco Solar Clonakilty Limited	Beanhill South, Clonakilty, Co. Cork	A 5MW solar farm comprising approximately 22,200 photovoltaic panels on ground mounted frames within a site area of 11.7 hectares, 2 no. single storey inverter/transformer stations, 1 no. single storey delivery station, security fencing, CCTV, and all associated development works	Conditional 20/02/2019		S
187280	Engie Developments (Ireland) Limited	Berrings, Berrings, Co. Cork	The construction and operation of solar PV arrays mounted on metal frames on a 21.3ha site, inclusive of an electrical substation compound, up to 10 inverter units, a temporary construction area and ancillary facilities (inclusive of gross floor space of proposed works up to 248sqm). The planning application is accompanied by an environmental report and stage 1 screening for appropriate assessment.	Conditional 15/02/2019		NE

P.A. Ref. No.	Applicant	Address	Description	Decision	Appeal	Direction
18242	Killaveenoge Windfarm Ltd.,	Curranashingane, Drinagh, Co. Cork	To construct a battery storage compound adjacent to the existing Killaveenoge electricity substation at Curranashingane, Drinagh, Co. Cork. The proposed works for which planning permission is sought will involve the construction of new palisade fencing, access track, bunded concrete plinths, up to 5 no. battery storage units and associated equipment, transformers and all ancillary site works	Conditional	Third Party Appeal Case No. PL04.311503 Third Party Appealed and Granted 12/02/2019	SW
19384	Organic Power Ltd	Dromleena, Inchanadreen and, Derrynasafagh, Dunmanway	Ten year permission for the erection of 11 wind turbines, borrow pit, electrical substation with ancillary hard standing and assembly area, install underground fibre optic cables and electrical cables and ancillary works. Install fibre optic cables and electrical cables along the public road to the 110kV electrical substation 1km east of Dunmanway town along the R586	Conditional 29/07/2019		SW
21902	Knockeenbui Wind Farm Limited	Knockeenboy, Kilonane West, Kilonane East, Moreagh, Nedinagh West, Acres and Ballyhalwick, Dunmanway, Co. Cork	A ten year planning permission for proposed development consisting of a 20 kilovolt (kV) electrical powerline grid connection, approximately 10,117 metres in overall length (made up of approximately 9,983 metres of underground cable and approximately 134 metres of Over Head Line with three wooden support single poles), connecting the approved electrical substation at Knockeenboy Wind Farm (Planning Register Reference No. 11/00059 & An Bord Pleanala Ref. PL88.240070) to the existing Dunmanway 110kV ESB Networks substation at Ballyhalwick; together with all ancillary works and apparatus. The grid connection will be developed from the approved substation through the townlands of Knockeenboy, Kilonane West, Kilonane East, Moreagh, Nedinagh West, Acres and Ballyhalwick townlands. The proposed development is located to the east, south and southwest of Dunmanway, Co. Cork. The planning application is accompanied by an Environmental Impact Assessment Report (EIAR) and by a Natura Impact Statement (NIS).	Conditional 16/05/2022		SW
185367	Cork Green Energy Ltd.	Gortnalicky, Clondrohid, Macroom, Co. Cork	Construction of combined heat and power plant consisting of a generator house, electrical room, external boiler and ancillary equipment.	Conditional 18/07/2018		SW
196016	Irish Water	Ballymakeery, Macroom, Co. Cork	(i) upgrade of the existing underground Ballymakeera pumping station and replacement of above ground kiosk; (ii) creation of a new dedicated access to the pumping station site; (iii) decommissioning of an existing septic tank and gravity outfall pipe; and (iv) all ancillary development and associated temporary works including vehicle turning area, and perimeter fencing with access gate on to the public road.	Conditional 03/10/2019		NW
194972	Knocknamork Ltd	Slievereagh and Coomnaclohy, Ballyvourney, Co. Cork	Renewable energy development consisting of the provision of a 7 turbine wind farm, solar photovoltaic array, electricity substation, battery storage compound and all associated works consisting of the following, i. Up to 7 wind turbines with an overall blade tip height of up to 150 metres and all associated foundations and hard-standing areas; ii. Up to 70,000sq.m solar photovoltaic array, with up to 17 associated inverters and 2 no. control cabins; iii. 1 no. borrow pit, iv. 1 No. permanent meteorological mast with a maximum height of up to 100 meters; v. Upgrade of existing and provision of new site access roads, vi. 1 no. 38kV electrical substation with 1 no. control building with welfare facilities, associated electrical plant and equipment security fencing and waste water holding tank; vii battery storage compound accommodating 4 no. battery storage containers, security fencing, and associated electrical plant and equipment, viii. Forestry felling ix. 1 no. temporary construction compound, x. Site drainage xi. All associated internal underground cabling; xii. 38kV underground grid connection cabling; xiii. All associated site development and ancillary works. The proposed development will have an operational life of 30 years from the date of commissioning of the development and the application seeks a ten year planning permission. An Environmental Impact Assessment Report (EIAR) and a Natura Impact Statement (NIS) have been prepared in respect of the proposed development.	Conditional (18/11/2019)	N/A	NW
185155	Roadstone Limited	Garryhesta Pit, Knockanemore, Ovens, Co. Cork	Development consists of restoration of part (c. 6.7 ha) of existing quarry (QR19 06/11798 & PL04.225332) by importation of up to 300,000 tonnes per annum of inert soil and stones and river dredging spoil (EWC 17-05-04 and 17-05-06).The proposed soil recovery facility will utilise the permitted quarry infrastructure including internal roads, site office, welfare facilities and other ancillaries to complete the works. Access to the site will be from the permitted main entrance on the N22 National Primary Road. A wheel wash and weighbridge will be provided as part of the proposed development and the existing workshop will be utilised as a quarantine area. A hard-stand with drainage to oil interceptor will also be provided as a designated refuelling area. The total application area including the site infrastructure covers 7.9 ha of lands. The development will be subject to the requirements of the waste management licence. An Environmental Impact Assessment Report (EIAR) will be submitted to the Planning Authority with the application.	Conditional 22/11/2018		E

P.A. Ref. No.	Applicant	Address	Description	Decision	Appeal	Direction
194909	Patrick O'Halloran, Eilish Delaney	Clearagh, Lissarda, Co. Cork,	A dwellinghouse, an effluent treatment system and associated site works (Change of house design granted under Planning Reg. No. 16/6200).	Conditional Permission		
215620	Gerard and Mary Grainger	Lackareagh, Lissarda, Co. Cork,	a) Construction of a livestock shed consisting of cubicles, straw bedded area, flow channels and underground slatted tanks b) Modifications and extension to existing unroofed yard to include handling facilities and post milking yard and all associated si	Conditional Permission		
216463	Diarmuid Cohalan	Garranereagh, Lissarda, Co. Cork,	Permission for retention of a) extension and alterations to existing dwelling (including attic conversions) and b) domestic garage/shed with loft area.	Conditional Permission		
18440	Barry & Alan O'Sullivan	Kneeves House, Barnadivane, Terelton, Co Cork	Construction of a cattle house with underground slatted tanks and all associated site works	Conditional Permission		
17118	Barna Wind Energy (B.W.E) Limited	Barnadivane (Kneeves), Teerelton, Co. Cork,	An 80m high temporary meteorological mast and all associated works. Retention planning permission is sought for a period of 18 months	Conditional Permission		