

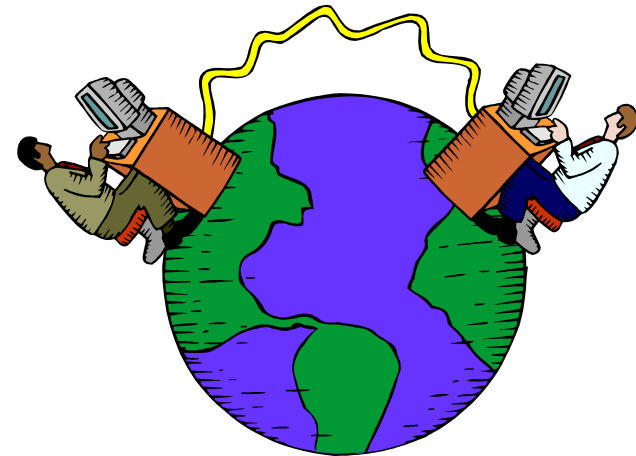


**Preventing  
Road Accidents & Injuries  
for the Safety of Employees  
Oviedo, Spain 09/06/2011**



## Telecom –

- Network ADC
- Access Engineering
- Network Integration and Commissioning
- Fibre Optic I&C
- Warehousing & Logistics



## Power & Renewable –

- Project Management
- Wind Farm Design and Build
- Substation Design and Build
- Transmission Network Construction
- Micro Generation



# PARTNERSHIP BUSINESS LOCATIONS



## Locations:

Ireland  
UK  
Belgium  
Haiti  
South Africa  
Honduras  
Panama  
Switzerland  
Portugal  
France  
Italy  
Spain  
Poland  
Romania  
Turkey  
Brazil  
Venezuela  
Aruba  
Angola  
Cape Verde  
Morocco  
Tunisia  
Mozambique  
D.Rep. Congo  
Namibia  
Timor



# WHY KTL ARE MANAGING WORK RELATED DRIVING



- **Every Accident is Preventable**

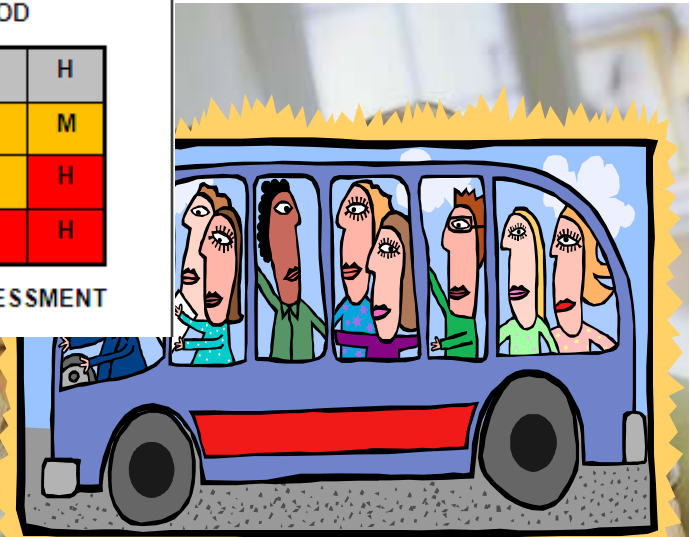
- **Risk Assessment Statistics**

- **Legal Reason**  
Duty of Care  
Directly  
In - Directly



		LIKELIHOOD		
		L	M	H
SEVERITY	L	L	M	M
	M	M	M	H
	H	M	H	H

RISK ASSESSMENT



- **Commercial Reason**  
Cost of Accidents Claims  
Cost of Maintenance ,Vehicle Repair  
Cost of Insurance  
Cost of Diesel

- **Moral Reason**  
Save Lives



# CONTROLS (PEOPLE)



- Induction
- Driver Assessments
- Driver Policy / Driver Handbook

KTL Driver							
Driver Name							
Roly Riddell							
Daniel Mach							
Liber Bolaslav	Margaret School of Motoring						
Frantizek Benes	Margaret School of Motoring						
David Lee	Margaret School of Motoring						
Kevin Mc beath	Margaret School of Motoring						
Barry McWeeney	Margaret School of Motoring						
Eoin Grace	Margaret School of Motoring						
Jason Burke	Margaret School of Motoring						
Tomas Gazai	Margaret School of Motoring						
Slavomir Kruk	Margaret School of Motoring	10/06/2009	Good	Keep an eye on Tailgating and Coasting			
Radoslav Plata	Margaret School of Motoring	24/06/2009	Good	Keep an eye on Tailgating and Coasting			

### Driving Of Company Vehicles Policy

Killarney Telecom recognises that driving is one of the highest risk activities employees undertake on a day to day basis. This document is intended to bring together all previous instructions and guidelines, and to provide a definitive and comprehensive guide to each company driver's entitlements, duties and obligations.

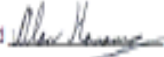
Company vehicles are provided to employees where it is necessitated by their work or part of their remuneration package. Such employees are referred to as "designated drivers" throughout this document.

On being provided with a company vehicle, all designated drivers will be given a copy of this policy and information that outlines their responsibilities in respect of the vehicle.

### Aim Of The Policy

The aim of this policy is to:

- Reduce the number of accidents involving company vehicles by promoting a safe driving culture within the company.
- To maintain all company vehicles in a safe, clean and roadworthy condition to ensure the maximum safety of the driver, occupants and other road users, and reduce the impact of company vehicles on the environment
- To ensure that all staff who drive vehicles during the course of their work demonstrate safe, efficient driving and other good safety habits at all times.

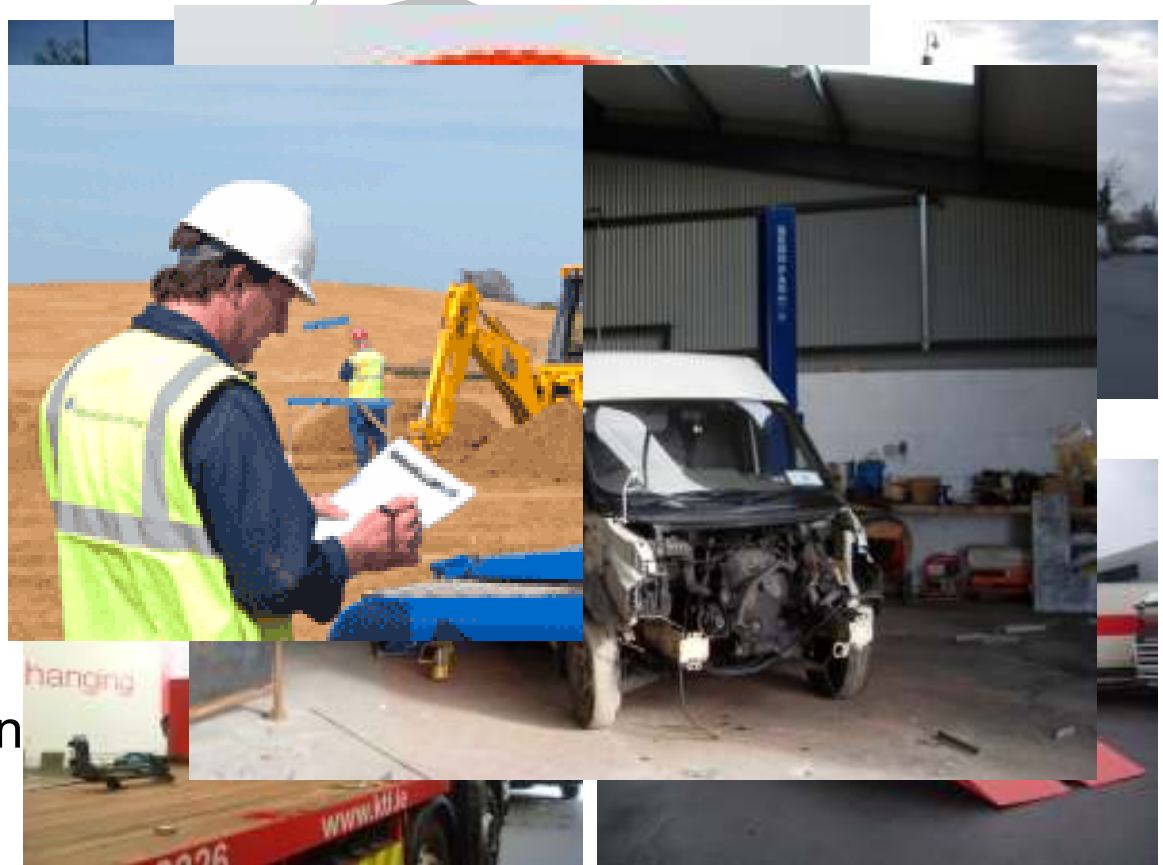
Signed   
 Alan Hanamy  
 CEO



# CONTROLS (VEHICLE)



- Dedicated Plant & Fleet Manager
- Correct Type & Size
- No Smoking Policy
- Hands-free Kits
- Vehicle Audits
- Maintenance
- Economical / Environmental



# CONTROLS (THE JOURNEY)

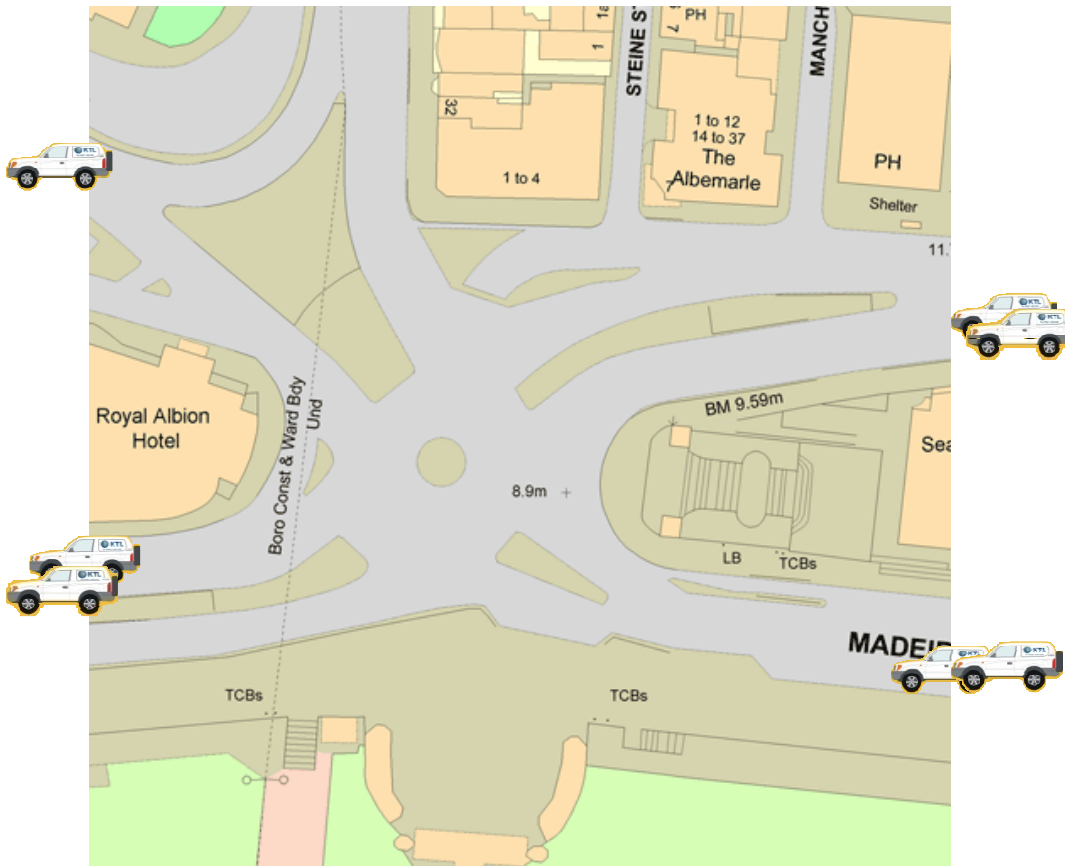


- Weekly Programme Meetings

	Mon 20	Tue 21	Wed 22	Thu 23
	<b>Tulla, Carlsland, Annacree, Rarross ESB RABZ</b> <b>Muehlan, Hooford Point, Creeghuill VFI, Westport MO, Charlestown MO RABZ's</b> <b>CIE Raheny VFI</b> Niall Rourke/taun VFI Link			
	Week 51 SA Clontarf GS SA Kealkill GS Oscar Trayner SA Met Oscar Trayner SA Met			
<b>Crew</b>	<b>Mon 20</b>	<b>Tue 21</b>	<b>Wed 22</b>	<b>Thu 23</b>
<b>ESB NETWORKS</b>				
John Heaney	Cartlough / John Flanagan	Cartlough / John Flanagan	Cartlough / John Flanagan	Cartlough / John Flanagan
Billy Gleeson	Flagford Strannagh Mick / Billy Sierra Donegal	Flagford Strannagh Mick / Billy Sierra Donegal	Flagford Strannagh Mick / Billy Sierra Donegal	Flagford Strannagh Mick / Billy Sierra Donegal
Kieran Heaney	Ballinabre	Ballinabre	Ballinabre	Sierra Donegal
<b>Geny Crew</b>				
Andy Keane	Summerville WT Met faulty ASC /HH/ Diarmuid CIE training	CIE Neubridge Met / Diarmuid Off	Leirua World Met / Diarmuid Best off	CIE Neubridge Met
Jack Kruck	Silken Thomar Met	MH054 Clancullen 02, Rabinraun Ran / Niall CIE Neubridge Met	CIE Raheny VFI	CIE Raheny VFI
Arak Zales	Off	Off	Off	Off
Maschik Phlam	Off	Off	Off	Off
Jacob Soch	Off	Off	Off	Off
Multy		Summerville WT Met	Summerville WT Met	
<b>I&amp;C</b>				
Damian Managhan	Carricklack VF MH, Carlemartin MH, Clancullen MH RABZ's	Yard - Met RBS training	Yard - Met RBS training / Silken Thomar Met Sat I&C	Yard - Met RBS training
Eain Callaghan	RABZ's	Off	Off	Off
Aidan Quinlan	OK414 Fart Arthur	Off	Off	Off
Jim Dillian	Virginia GF RABZ's	Ballyspollen KK, Nou Ruzr WX, Wexford ESB, Arklow Toun South WW	Off	Off
Gaukoc - Famic (G/Tec)	Met I&C	MH054 Clancullen 02, Rabinraun Ran	Off	Off
Brendan Lualoz	with Eain Callaghan	Off	Off	Off
Dave Phelan	Kettlar Lens ESB DMz 2 visits (alarm removed after first visit), Ballynahill DM, Old Kilcullen KE RABZ's, DM	Noucarte Ind Ext (4155) / Clancreeagh (1281) RABZ /HH/	Off	Yard - Met RBS training
Dave Williams	Met I&C training with Famic Martin	Yard - Met RBS training	Yard - Met RBS training / Silken Thomar Met Sat I&C	Off
<b>Lucent</b>				
Damian Kozdzialka	Off Off Off	Off Off Off	Off Off Off	Off Off Off
Paul Maczerek	Leirua World Met	Leirua World Met	Off Off Off	Off Off Off
<b>Res Refurb</b>				
<b>MW Crew</b>				
<b>BEP 2.0</b>				
John Fleming	Jimmy Yard PTH / Off	Jimmy Yard PTH / Off	Off	TBC
Dave Walsh	RABZ Training	Off	Off	TBC
James Flynn	Off	Off	Office	Off
<b>Heavei</b>				
Gregor Wrens				
Ken Murray	Off	Off	Off	Off
<b>Surveyors</b>				
Dave Byrne	Lucent Surveyz	Lucent Surveyz	Lucent Surveyz	Lucent Surveyz
Martin McGuire	02 LOS Partarlinaun Greyz GAA Club, Crinkill GAA Club, Crinkill, Birr	02 B End Survey Woodcock Hill and photo of A and	02 B end Survey Balobay Bog	
Mark Arpland	Lucent Surveyz	Lucent Surveyz	Lucent Surveyz	Lucent Surveyz
Derek Burdock	Lucent Surveyz	Lucent Surveyz	Lucent Surveyz	Lucent Surveyz
Sean O'Connor	Lucent Surveyz	Lucent Surveyz	Lucent Surveyz	Lucent Surveyz
<b>Electrician</b>				
Walter Flynn	with Brian Shield	with Brian Shield	with Brian Shield	with Brian Shield
Brian Shield	Yard - Tamart	MH054 Clancullen 02, Rabinraun	Off Off Off	



## GPS Vehicle Tracking & Fleet Management Programme



### Management tool

- Speed
- Hours & Miles
- Idle time
- Diesel consumption





# INTERGRATED CONTROLS



**Position**  
Position Hist  
Preferences  
Speed Type: M  
Vehicle Name:  
P80 EBS Repl

**Sta**  
Stat  
An c  
Veh

03 C
03 C
03 C
03 C
04 C
04 C
04 C

## Maps

**Vehicle**

Vehicle: 04-KE-4878\_Bernard Ryan  
 Date: 17/05/11 12:15:00  
 Status: Ign On  
 Speed: (KPH) 0  
 Longitude: -8.4093  
 Latitude: 53.9818  
 Idle Counter: 33

Map labels: Belfast, Galway, Wick, Cork, Dublin, Irish Sea, Swansea, Isle of M.

POWERED BY Google

100 mi / 100 km

Most Recent	
15/05/08 20:30	
19/05/08 18:50	
16/05/08 15:10	

Last Service Date	
08/07/07	
04/01/08	

Avg Working	Avg #	Avg Stop

% Driving Duration	% Idle
52	20

Group	
UL110	
UL270	
UL110	
UL110	
UL110	
UL270	
UL110	



# ADDITIONAL CONTROLS



- Safety Seminars (Bi-Annually)
- KTL Monthly Newsletters
- MSM Safety Alerts (Partic)
- One-Way system / Turnir

## KTL - NEWSLETTER NOVEMBER 2010

Accidents - New	Total - 4
Incidents - New	Total - 4
Standings - New	Total - 4
Minor Injuries - New	Total - 11

• **Accidents** - New Total - 4

• **Incidents** - New Total - 4

• **Standings** - New Total - 4

• **Minor Injuries** - New Total - 11

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• **Minor Injuries** - New Total - 11

• **Accidents** - New Total - 4

• **Incidents** - New Total - 4

• **Standings** - New Total - 4

• **Minor Injuries** - New Total - 11

### Subway Deviations to warn drivers of speed traps

Towards November 11, 2010

A fleet of 35 new speed camera vans came into operation at the beginning of the month in preparation for the 2010-2011 season. They were unveiled at the opening of the road at the start of the year when the road was closed to traffic for the new green-lit speed camera zone.

Deviation has the highest number of offences area at 10. It is followed by City 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 169, 170, 171, 172, 173, 174, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 185, 186, 187, 188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198, 199, 200, 201, 202, 203, 204, 205, 206, 207, 208, 209, 210, 211, 212, 213, 214, 215, 216, 217, 218, 219, 220, 221, 222, 223, 224, 225, 226, 227, 228, 229, 230, 231, 232, 233, 234, 235, 236, 237, 238, 239, 240, 241, 242, 243, 244, 245, 246, 247, 248, 249, 250, 251, 252, 253, 254, 255, 256, 257, 258, 259, 260, 261, 262, 263, 264, 265, 266, 267, 268, 269, 270, 271, 272, 273, 274, 275, 276, 277, 278, 279, 280, 281, 282, 283, 284, 285, 286, 287, 288, 289, 290, 291, 292, 293, 294, 295, 296, 297, 298, 299, 300, 301, 302, 303, 304, 305, 306, 307, 308, 309, 310, 311, 312, 313, 314, 315, 316, 317, 318, 319, 320, 321, 322, 323, 324, 325, 326, 327, 328, 329, 330, 331, 332, 333, 334, 335, 336, 337, 338, 339, 340, 341, 342, 343, 344, 345, 346, 347, 348, 349, 350, 351, 352, 353, 354, 355, 356, 357, 358, 359, 360, 361, 362, 363, 364, 365, 366, 367, 368, 369, 370, 371, 372, 373, 374, 375, 376, 377, 378, 379, 380, 381, 382, 383, 384, 385, 386, 387, 388, 389, 390, 391, 392, 393, 394, 395, 396, 397, 398, 399, 400, 401, 402, 403, 404, 405, 406, 407, 408, 409, 410, 411, 412, 413, 414, 415, 416, 417, 418, 419, 420, 421, 422, 423, 424, 425, 426, 427, 428, 429, 430, 431, 432, 433, 434, 435, 436, 437, 438, 439, 440, 441, 442, 443, 444, 445, 446, 447, 448, 449, 450, 451, 452, 453, 454, 455, 456, 457, 458, 459, 460, 461, 462, 463, 464, 465, 466, 467, 468, 469, 470, 471, 472, 473, 474, 475, 476, 477, 478, 479, 480, 481, 482, 483, 484, 485, 486, 487, 488, 489, 490, 491, 492, 493, 494, 495, 496, 497, 498, 499, 500, 501, 502, 503, 504, 505, 506, 507, 508, 509, 510, 511, 512, 513, 514, 515, 516, 517, 518, 519, 520, 521, 522, 523, 524, 525, 526, 527, 528, 529, 530, 531, 532, 533, 534, 535, 536, 537, 538, 539, 540, 541, 542, 543, 544, 545, 546, 547, 548, 549, 550, 551, 552, 553, 554, 555, 556, 557, 558, 559, 560, 561, 562, 563, 564, 565, 566, 567, 568, 569, 570, 571, 572, 573, 574, 575, 576, 577, 578, 579, 580, 581, 582, 583, 584, 585, 586, 587, 588, 589, 590, 591, 592, 593, 594, 595, 596, 597, 598, 599, 600, 601, 602, 603, 604, 605, 606, 607, 608, 609, 610, 611, 612, 613, 614, 615, 616, 617, 618, 619, 620, 621, 622, 623, 624, 625, 626, 627, 628, 629, 630, 631, 632, 633, 634, 635, 636, 637, 638, 639, 640, 641, 642, 643, 644, 645, 646, 647, 648, 649, 650, 651, 652, 653, 654, 655, 656, 657, 658, 659, 660, 661, 662, 663, 664, 665, 666, 667, 668, 669, 670, 671, 672, 673, 674, 675, 676, 677, 678, 679, 680, 681, 682, 683, 684, 685, 686, 687, 688, 689, 690, 691, 692, 693, 694, 695, 696, 697, 698, 699, 700, 701, 702, 703, 704, 705, 706, 707, 708, 709, 710, 711, 712, 713, 714, 715, 716, 717, 718, 719, 720, 721, 722, 723, 724, 725, 726, 727, 728, 729, 730, 731, 732, 733, 734, 735, 736, 737, 738, 739, 740, 741, 742, 743, 744, 745, 746, 747, 748, 749, 750, 751, 752, 753, 754, 755, 756, 757, 758, 759, 760, 761, 762, 763, 764, 765, 766, 767, 768, 769, 770, 771, 772, 773, 774, 775, 776, 777, 778, 779, 780, 781, 782, 783, 784, 785, 786, 787, 788, 789, 790, 791, 792, 793, 794, 795, 796, 797, 798, 799, 800, 801, 802, 803, 804, 805, 806, 807, 808, 809, 810, 811, 812, 813, 814, 815, 816, 817, 818, 819, 820, 821, 822, 823, 824, 825, 826, 827, 828, 829, 830, 831, 832, 833, 834, 835, 836, 837, 838, 839, 840, 841, 842, 843, 844, 845, 846, 847, 848, 849, 850, 851, 852, 853, 854, 855, 856, 857, 858, 859, 860, 861, 862, 863, 864, 865, 866, 867, 868, 869, 870, 871, 872, 873, 874, 875, 876, 877, 878, 879, 880, 881, 882, 883, 884, 885, 886, 887, 888, 889, 890, 891, 892, 893, 894, 895, 896, 897, 898, 899, 900, 901, 902, 903, 904, 905, 906, 907, 908, 909, 910, 911, 912, 913, 914, 915, 916, 917, 918, 919, 920, 921, 922, 923, 924, 925, 926, 927, 928, 929, 930, 931, 932, 933, 934, 935, 936, 937, 938, 939, 940, 941, 942, 943, 944, 945, 946, 947, 948, 949, 950, 951, 952, 953, 954, 955, 956, 957, 958, 959, 960, 961, 962, 963, 964, 965, 966, 967, 968, 969, 970, 971, 972, 973, 974, 975, 976, 977, 978, 979, 980, 981, 982, 983, 984, 985, 986, 987, 988, 989, 990, 991, 992, 993, 994, 995, 996, 997, 998, 999, 1000.

### Roof-top fatality


Thursday, November 11, 2010

The Health and Safety Authority and local Garda Síochána conducted investigations into the death of a man who fell from the roof of a business premises in Wick.

The accident happened at the "regal" pub in Ashy at approximately 12pm on 10th November.

According to reports the man, who is believed to be in his early 40s, had been working on the roof using a ladder at it.

He fell from a large height through a hole when his feet became trapped on and around the gutters from a man who was working on the roof.



Read further details on this fatal incident from the report on 11th November from the HSA website [here](#).

"It is an issue that driving too fast increases your risk of being involved in a serious or fatal collision. The safety vest, appropriate use of seat belts and other measures can help to reduce the risk of serious or fatal injuries."

For an list of speed camera locations visit the HSA at [www.hsa.ie](#).

**CHRISTMAS PARTY!**

All KTL staff are all invited to Christmas drinks and finger food on Friday 17th Dec in Mantra nightclub in Maynooth at 8pm. Hope to see you there!

- Face the Challenges
- Promote Work Related Driving
- Continue the Journey





**Claire O'Brien**

*H&S Officer*

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# THANK YOU

