



Red Alert

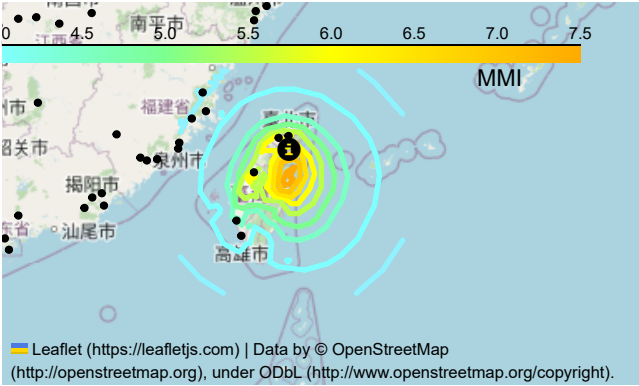
18 km SSW of Hualien City, Taiwan

Magnitude: 7,4

Number of exposed locations: 8	Number of locations exposed to very strong shaking (MMI > 6,0): 1
Values in the area exposed to very strong shaking (MMI > 6,0): 946 610 666 €	

Most exposed sites

LOCATION	ENTITY	CITY	COUNTRY	TIV (€)	MMI
Taoyuan City	Taoyuan District	Taoyuan District	Taiwan	946 610 666	6,2
Taipei City	Xinyi District	Xinyi District	Taiwan	413 976 044	6,0
Taichung City	Xitun District	Xitun District	Taiwan	232 933 773	5,8
Kaohsiung City	Lingya District	Lingya District	Taiwan	276 744 094	4,4
Tainan City	Anping District	Anping District	Taiwan	101 942 512	4,3
Fujian	Rongcheng	Rongcheng	China	795 247 617	3,8
Fujian	Gulou District	Gulou District	China	353 418 905	3,7
Fujian	Chengxiang District	Chengxiang District	China	11 234 159	3,5



Distribution of insured values by Mercalli Intensity zone

MERCALLI INTENSITY		I	II – III	IV	V	VI	VII	VIII	IX	X
PERCEIVED SHAKING		Not felt	Weak	Light	Moderate	Strong	Very strong	Severe	Violent	Extreme
POTENTIAL DAMAGE	Resistant Structures	none	none	none	V.Light	Light	Moderate	Moderate/Heavy	Heavy	Very Heavy
	Vulnerable Structures	none	none	none	Light	Moderate	Moderate/Heavy	Heavy	Very Heavy	Very Heavy

MERCALLI INTENSITY		I	II – III	IV	V	VI	VII	VIII	IX	X
PGA	%g	<0,1	0,1-0,5	0,5-1	1-2	2-5	5-10	10-20	20-50	>50
INSURED VALUE	€	0	0	1 159 900 681	378 686 606	646 909 817	946 610 666	0	0	0

Disclaimer:
This alert is automatically generated based on your exposure information and the MMI published by the USGS <https://earthquake.usgs.gov/earthquakes/eventpage/us7000m9g4>.
DIOT SIACI is not responsible for the information part of this alert. For any question regarding expected damage, please contact your DIOT SIACI Analytics contact. This alert does not take into consideration Tsunami or Fire Following.

Earthquake occurrence date: 02 Apr 2024 23:58:11

Report creation date: 03 Apr 2024 14:33:24

Locations in the exposed area

ENTITY	CITY	COUNTRY	Value for MMI > 9	Value for MMI = 9	Value for MMI = 8	Value for MMI = 7	Value for MMI = 6	Value for MMI = 5	Value for MMI < 5
Taoyuan District	Taoyuan District	Taiwan					946 610 666 €		
Xinyi District	Xinyi District	Taiwan					413 976 044 €		
Xitun District	Xitun District	Taiwan						232 933 773 €	
Lingya District	Lingya District	Taiwan							276 744 094 €
Anping District	Anping District	Taiwan							101 942 512 €
Rongcheng	Rongcheng	China							795 247 617 €
Gulou District	Gulou District	China							353 418 905 €
Chengxiang District	Chengxiang District	China							11 234 159 €