Availability	TBC -	Get in t	touch for more	information

Available on demand only.  Availability TBC - Get in touch for more i	nformation		
Company	Model Name	Perils	Territory
Ambiental			·
	Australia FloodCat™	Flood	Australia
ARA	ARA Hurloss	Hurricane / Windstorm	United States
AXA			
	Earthquake Gulf Earthquake	Earthquake Earthquake	Turkey, Colombia, Italy UAE, Oman, Saudi Arabia
	France Flood	Flood	France, Malaysia, Jakarta, Ireland, Thailand
Cat Risk Solutions			Bahrain, Jordan, Kuwait, Lebanon, Oman, Qatar, Saudi Arabia, Yemen, United Arab Emirates,
	Catrisk-ME Quake Model  Catrisk-ME Quake Model	Earthquake	Iran, Iraq, Syria, Turkey
	Catrisk-AF Quake Model	Earthquake Earthquake	Cyprus, Azerbaijan, Georgia, Armenia Entire Continent (North, South, East, West and central African Countries) plus Madagascar and
	Catrisk-EU Quake Model	Earthquake	Mauritius Islands All European Countries
			Afghanistan, Bangladesh, Bhutan, Cambodia, Hong Kong, India, Indonesia, Laos, Malaysia,
	Carrisk-AS Quake Model	Earthquake	Myanmar, Nepal, Philippines, Pakistan, Singapore, South Korea, Taiwan, Thailand, Vietnam, China
	Carrisk-AS Quake Model Carrisk-AS Quake Model	Earthquake	Kazakhstan, Uzbekistan, Tajikistan, Turkmenistan
Columbia University	Carrisk-AS Quake Model	Earthquake	Russia, Japan, New Zealand, Australia
COMBUS	CHAZ model	Tropical Cyclone	Globally
COMBOS	COMBUS	Bushfire	Australia
	COMBUS	Severe Convective Storm Low Pressure Systems	Australia Australia
	COMBUS	Tropical Cyclone	Australia
CoreLogic	COMBUS	Earthquake	Australia
COTCLOSIC	CoreLogic US	Earthquake	United States
ERN	CoreLogic Japan	Earthquake	Japan
	R-PLUS*	Earthquake	Columbia, Mexico, Peru and Europe
	Mexico Windstorm  Caribbean Hurricane	Windstorm Hurricane	Mexico Caribbean
	Central America Earthquake	Earthquake	Central America
	Central America Hurricane South America Earthquake	Hurricane Earthquake	Central America South America
Fathom			
	Fathom-US Fathom-UK	Riverine and Flash-Flood Riverine and Flash-Flood	United States UK
GEM			
Guy Carpenter	Global Earthquake Model	Earthquake	Globally
	G-CAT Flood	Flood	Belgium, Brazil, Cambodia, Croatia, India, Ireland, Laos, Myanmar, Morocco, Singapore,
			Ukraine Austria, Canada, China, Cambodia, Czech, Finland, Hungary, Indonesia, Japan, Malaysia,
	G-CAT Flood	Flood	Martinique, Norway, Philippines, Poland, Romania, Slovakia, Sweden, Thailand,
			Venezuela, Vietnam  Belgium, Czech, France, Germany, Italy, Luxembourg, Netherlands, Poland, Slovenia,
	G-CAT Hail	Hail	Spain, Switzerland
	G-CAT Hail	Hail	Belgium, Czech, France, Germany, Italy, Luxembourg, Netherlands, Poland, Slovenia, Spain, Switzerland
	G-CAT Earthquake	Earthquake	Russia
	G-CAT Freeze G-CAT Subsidence	Freeze Subsidence	Britain France
ImageCat	Note: "at the moment these models a	e only available for Guy Carpenter to run or	n behalf of clients, and not yet for external licencing."
imagecat	SeismiCat Multi-site		
	Seisificat Multi-site	Earthquake	United States
Impact Forecasting			
Impact Forecasting	Sweden Cloudburst Scenario Saudi Arabia Cloudburst Scenario	Cloudburst Cloudburst	Sweden - Stockholm, Goteborg and Malczeckmo Saudi Arabia - Riyadh, Jeddah
Impact Forecasting	Sweden Cloudburst Scenario Saudi Arabia Cloudburst Scenario Arabian Peninsula Earthquake	Cloudburst Cloudburst Earthquake	Sweden - Stockholm, Goteborg and Malczeckmo Saudi Arabia - Riyadh, Jeddah Saudi Arabia, Yemen, Oman, UAE, Qatar, Bahrain and Kuwait
Impact Forecasting	Sweden Cloudburst Scenario Saudi Arabia Cloudburst Scenario Arabian Peninsula Earthquake Central & Eastern Europe Earthquake	Cloudburst Cloudburst Earthquake Earthquake	Sweden - Stockholm, Goteborg and Maiczeckmo Saudi Arabia - Riyadh, Jeddah Saudi Arabia, Yemen, Oman, UAE, Qatar, Bahrain and Kuwait Bulgaria, Hungary, Romania, Slovakia
Impact Forecasting	Sweden Cloudburst Scenario Saudi Arabia Cloudburst Scenario Arabian Peninsula Earthquake Central & Eastern Europe Earthquake Earthquake	Cloudburst Cloudburst Earthquake Earthquake Earthquake	Sweden - Stockholm, Goteborg and Maiczeckmo Saudi Arabia - Riyadh, Jeddah Saudi Arabia, Yemen, Oman, UAE, Qatar, Bahrain and Kuwait Bulgaria, Hungary, Romania, Slovakia Israel, Greece and Cyprus, Kazakhstan, Maghreb (Algeria, Morocco), South Africa, Turkey
Impact Forecasting	Sweden Cloudburst Scenario Saudi Arabia Cloudburst Scenario Arabian Peninsula Earthquake Central & Eastern Europe Earthquake Earthquake Western Balkans Earthquake Peru Earthquake (in Q4 2016)	Cloudburst Cloudburst Earthquake Earthquake Earthquake Earthquake Earthquake Earthquake	Sweden - Stockholm, Goteborg and Malczeckmo Saudi Arabia - Riyadh, Jeddah Saudi Arabia - Ryadh, Jeddah Saudi Arabia, Yemen, Oman, UAE, Qatar, Bahrain and Kuwait Bulgaria, Hungary, Romania, Slovakis Israel, Greece and Cyprus, Kazakhstan, Maghreb (Algeria, Morocco), South Africa, Turkey Bosnia and Herzegovina, Croatia, Montenegro, Serbia, Slovenia Peru
Impact Forecasting	Sweden Cloudburst Scenario Saudi Arabia Cloudburst Scenario Arabian Peninsula Earthquake Central & Eastern Europe Earthquake Earthquake Western Balkans Earthquake Peru Earthquake (in Q4 2016) Vietnam Earthquake (in Q4 2016)	Cloudburst Cloudburst Earthquake Earthquake Earthquake Earthquake Earthquake Earthquake	Sweden - Stockholm, Goteborg and Malczeckmo Saudi Arabia - Riyadh, Jeddah Saudi Arabia, Yemen, Oman, UAE, Qatar, Bahrain and Kuwait Bulgaria, Hungary, Romania, Slovakia Israel, Greece and Cyprus, Kazakhstan, Maghreb (Algeria, Morocco), South Africa, Turkey Bosnia and Herzegovina, Croatia, Montenegro, Serbia, Slovenia Peru Vietnam
Impact Forecasting	Sweden Cloudburst Scenario Saudi Arabia Cloudburst Scenario Arabian Peninsula Earthquake Central & Eastern Europe Earthquake Earthquake Western Balkans Earthquake Peru Earthquake (in Q4 2016)	Cloudburst Cloudburst Earthquake Earthquake Earthquake Earthquake Earthquake Earthquake	Sweden - Stockholm, Goteborg and Malczeckmo Saudi Arabia - Riyadh, Jeddah Saudi Arabia, Yemen, Oman, UAE, Qatar, Bahrain and Kuwait Bulgaria, Hugany, Romania, Slovakia Israel, Greece and Cyprus, Kazakhstan, Maghreb (Algeria, Morocco), South Africa, Turkey Bosnia and Herzegovina, Croatia, Montenegro, Serbia, Slovenia Peru Vietnam Kenya, Tanzania, Uganda Chile
Impact Forecasting	Sweden Cloudburst Scenario Saudi Arabia Cloudburst Scenario Arabian Peninsula Earthquake Central & Eastern Europe Earthquake Earthquake Western Balkans Earthquake Peru Earthquake (in Q4 2016) Vietnam Earthquake (in Q4 2016) East Africa Earthquake	Cloudburst Cloudburst Earthquake Earthquake Earthquake Earthquake Earthquake Earthquake Earthquake Earthquake Earthquake	Sweden - Stockholm, Goteborg and Malczeckmo Saudi Arabia - Riyadh, Jeddah Saudi Arabia, Yemen, Oman, UAE, Qatar, Bahrain and Kuwait Bulgaria, Hungary, Romania, Slovakia Israel, Greece and Cyprus, Kazakhstan, Maghreb (Algeria, Morocco), South Africa, Turkey Bosnia and Herzegovina, Croatia, Montenegro, Serbia, Slovenia Peru Vietnam Kenya, Tanzania, Uganda
Impact Forecasting	Sweden Cloudburst Scenario Saudi Arabia Cloudburst Scenario Arabian Peninsula Earthquake Central & Eastern Europe Earthquake Earthquake Western Balkans Earthquake Peru Earthquake (in Q4 2016) Vietnam Earthquake (in Q4 2016) East Africa Earthquake Chile Earthquake and Tsunami Flood Switzerland Flood	Cloudburst Cloudburst Earthquake Farthquake Farthquake Farthquake Farthquake Farthquake Filood	Sweden - Stockholm, Goteborg and Malczeckmo Saudi Arabia - Riyadh, Jeddah Saudi Arabia - Riyadh, Jeddah Saudi Arabia, Yemen, Oman, UAE, Qatar, Bahrain and Kuwait Bulgaria, Hungary, Romania, Slovakia Israel, Greece and Cyprus, Kazakhstan, Maghreb (Algeria, Morocco), South Africa, Turkey Bosnia and Herzegovina, Croatia, Montenegro, Serbia, Slovenia Peru Vietnam Kemya, Tanzania, Uganda Chile Austria, Canada, Czech Republic, Netherlands, Poland, Liechtenstein, Thailand, United Stated, Vietnam
Impact Forecasting	Sweden Cloudburst Scenario Saudi Arabia Cloudburst Scenario Arabian Peninsula Earthquake Central & Eastern Europe Earthquake Earthquake Western Balkans Earthquake Peru Earthquake (in Q4 2016) Vietnam Earthquake (in Q4 2016) East Africa Earthquake Chile Earthquake and Tsunami Flood Switzerland Flood Brazil FL (in Q4 2016)	Cloudburst Cloudburst Earthquake Farthquake Farthquake Folod Flood Flood	Sweden - Stockholm, Goteborg and Malczeckmo Saudi Arabia - Riyadh, Jeddah Saudi Arabia - Riyadh, Jeddah Saudi Arabia, Yemen, Oman, UAE, Qatar, Bahrain and Kuwait Bulgaria, Hungary, Romania, Slovakia Israel, Greece and Cyprus, Kazakhstan, Maghreb (Algeria, Morocco), South Africa, Turkey Bosnia and Herzegovina, Croatia, Montenegro, Serbia, Slovenia Peru Vietnam Kenya, Tanzania, Uganda Chile Austria, Canada, Czech Republic, Netherlands, Poland, Liechtenstein, Thaliand, United Stated, Vietnam Switzerland Brzeil - main urban areas
Impact Forecasting	Sweden Cloudburst Scenario Saudi Arabia Cloudburst Scenario Arabian Peninsula Earthquake Central & Eastern Europe Earthquake Earthquake Western Balkans Earthquake Western Balkans Earthquake Peru Earthquake (in Q4 2016) Vetnam Earthquake (in Q4 2016) East Africa Earthquake Chile Earthquake and Tsunami Flood Switzerland Flood Brazil FL (in Q4 2016) France Flood Scenario Flood	Cloudburst Cloudburst Earthquake Farthquake	Sweden - Stockholm, Goteborg and Malczeckmo Saudi Arabia - Riyadh, Jeddah Saudi Arabia - Riyadh, Jeddah Saudi Arabia, Yemen, Oman, UAE, Qatar, Bahrain and Kuwait Bulgaria, Hungary, Romania, Slovakia Israel, Greece and Cyprus, Kazalkstan, Maghreb (Algeria, Morocco), South Africa, Turkey Bosnia and Herzegovina, Croatia, Montenegro, Serbia, Slovenia Peru Vietnam Kenya, Tanzania, Uganda Chile Austria, Canada, Czech Republic, Netherlands, Poland, Liechtenstein, Thaliand, United Stated, Vietnam Switzerland Brazil - main urban areas France - Paris, Toulouse, Lyon Indonesia Ujakaria, APAC, CEE
Impact Forecasting	Sweden Cloudburst Scenario Saudi Arabia Cloudburst Scenario Arabian Peninsula Earthquake Central & Eastern Europe Earthquake Earthquake Western Balkans Earthquake Peru Earthquake (in Q4 2016) Vietnam Earthquake (in Q4 2016) East Africa Earthquake Chile Earthquake and Tsunami Flood Switzerland Flood Brazil Ft. (in Q4 2016) France Flood Scenario	Cloudburst Cloudburst Earthquake Farthquake Farthquake Farthquake Farthquake Farthquake Filood Filood Filood	Sweden - Stockholm, Goteborg and Malczeckmo Saudi Arabia - Riyadh, Jeddah Saudi Arabia, Yemen, Oman, UAE, Qatar, Bahrain and Kuwait Bulgaria, Hungary, Romania, Sloxokala Israel, Greece and Cyprus, Kazakhstan, Maghreb (Algeria, Morocco), South Africa, Turkey Bosnia and Herzegovina, Croatia, Montenegro, Serbia, Slovenia Peru Vietnam Kenya, Tanzania, Uganda Chile Austria, Canada, Czech Republic, Netherlands, Poland, Liechtenstein, Thailand, United Stated, Vietnam Switzerland Brazil - main urban areas Brazil - main urban areas
Impact Forecasting	Sweden Cloudburst Scenario Saudi Arabia Cloudburst Scenario Arabian Peninsula Earthquake Central & Eastern Europe Earthquake Earthquake Western Balkans Earthquake Peru Earthquake (in Q4 2016) Vietnam Earthquake (in Q4 2016) Lost Africa Earthquake Chile Earthquake (in Q4 2016) Fast Africa Earthquake Switzerland Flood Switzerland Flood Srazil FL (in Q4 2016) France Flood Scenario Flood Malaysia Flood London Cityscape Blast Manhattan Cityscape Blast	Goudhurst Cloudhurst Earthquake Earthquake Earthquake Earthquake Earthquake Earthquake Earthquake Earthquake Earthquake Farthquake Farthquake Farthquake Food Flood Floo	Sweden - Stockholm, Goteborg and Malczeckmo Saudi Arabia - Riyadh, Jeddah Saudi Arabia - Riyadh, Jeddah Saudi Arabia, Yemen, Oman, DAE, Qatar, Bahrain and Kuwait Bulgaria, Hungary, Romania, Siovakia Israel, Greece and Cyprus, Kazakhstan, Maghreb (Algeria, Morocco), South Africa, Turkey Bosnia and Herzegovina, Croatia, Montenegro, Serbia, Slovenia Peru Vietnam Kenya, Tanzania, Uganda Chile Austria, Canada, Czech Republic, Netherlands, Poland, Liechtenstein, Thailand, United Stated, Vietnam Switzerland Brzill - main urban areas France - Paris, Toulouse, Lyon Indonesia (Jakarta), APAC, CEE Malaysia (peninsula) United Kingdom - London United Strages - NYC- Manhattan
Impact Forecasting	Sweden Cloudburst Scenario Saudi Arabia Cloudburst Scenario Arabian Peninsula Earthquake Central & Eastern Europe Earthquake Earthquake Earthquake (in Q4 2016) Vietnam Earthquake (in Q4 2016) Vietnam Earthquake (in Q4 2016) Lost Africa Earthquake Chile Earthquake (in Q4 2016) East Africa Earthquake Chile Earthquake Flood Switzerland Flood Switzerland Flood France Flood Scenario Flood Malaysia Flood London Cityscape Blast United States Severe Thunderstorm	Goudburst Cloudburst Earthquake Farthquake Farthquake Farthquake Food Flood	Sweden - Stockholm, Goteborg and Malczeckmo Saudi Arabia - Riyadh, Jeddah Saudi Arabia - Riyadh, Jeddah Saudi Arabia - Riyadh, Jeddah Saudi Arabia, Yemen, Oman, UAE, Qatar, Bahrain and Kuwait Bugaria, Hungary, Romania, Slovakia Israel, Greece and Cyprus, Kazakhstan, Maghreb (Algeria, Morocco), South Africa, Turkey Bosnia and Herzegovina, Croatia, Montenegro, Serbia, Slovenia Peru Vietnam Kenya, Tanzania, Uganda Onlie Austria, Canada, Czech Republic, Netherlands, Poland, Liechtenstein, Thailand, United Stated, Vietnam Switzerland Brazii - main urban areas France - Paris, Toulouse, Lyon Indonesia(Jakarta), APAC, CEE Malaysia (peninsula) United Kingdom - London
	Sweden Cloudburst Scenario Saudi Arabia Cloudburst Scenario Arabian Peninsula Earthquake Central & Eastern Europe Earthquake Earthquake Western Balkans Earthquake Peru Earthquake (in Q4 2016) Vietnam Earthquake (in Q4 2016) Lost Africa Earthquake Chile Earthquake (in Q4 2016) Fast Africa Earthquake Switzerland Flood Switzerland Flood Srazil FL (in Q4 2016) France Flood Scenario Flood Malaysia Flood London Cityscape Blast Manhattan Cityscape Blast	Goudhurst Cloudhurst Earthquake Earthquake Earthquake Earthquake Earthquake Earthquake Earthquake Earthquake Earthquake Farthquake Farthquake Farthquake Food Flood Floo	Sweden - Stockholm, Goteborg and Malczeckmo Saudi Arabia - Riyadh, Jeddah Saudi Arabia - Riyadh, Jeddah Saudi Arabia, Yemen, Oman, UAE, Qatar, Bahrain and Kuwait Bulgaria, Hungern, Oman, UAE, Qatar, Bahrain and Kuwait Israel, Greece and Cyprus, Kazakhstan, Maghreb (Algeria, Morocco), South Africa, Turkey Bosnia and Herzegovina, Croatia, Montenegro, Serbia, Slovenia Peru Vietnam Kenya, Tanzania, Uganda Chile Austria, Canada, Czech Republic, Netherlands, Poland, Liechtenstein, Thailand, United Stated, Vietnam Switzerland Brazil - main urban areas France - Paris, Toulouse, Lyon Indonesia(Jakarta), APAC, CEE Malaysia (peninsula) United Kingdom - London United States - NYC - Manhattan United States - NYC - Manhattan
Impact Forecasting  BA Risk Management	Sweden Cloudburst Scenario Saudi Arabia Cloudburst Scenario Arabian Peninsula Earthquake Central & Eastern Europe Earthquake Earthquake Earthquake (in Q4 2016) Vietnam Earthquake (in Q4 2016) Vietnam Earthquake (in Q4 2016) Lost Africa Earthquake Chile Earthquake (in Q4 2016) East Africa Earthquake Chile Earthquake Flood Switzerland Flood Switzerland Flood France Flood Scenario Flood Malaysia Flood London Cityscape Blast United States Severe Thunderstorm	Cloudburst Cloudburst Earthquake Farthquake Food Flood F	Sweden - Stockholm, Goteborg and Malczeckmo Saudi Arabia - Riyadh, Jeddah Saudi Arabia - Riyadh, Jeddah Saudi Arabia - Riyadh, Jeddah Saudi Arabia, Yemen, Oman, UAE, Qatar, Bahrain and Kuwalt Bulgaria, Hungary, Romania, Slovakia Israel, Greece and Cyprus, Kazakhstan, Maghreb (Algeria, Morocco), South Africa, Turkey Bosnia and Herzegovina, Croatia, Montenegro, Serbia, Slovenia Peru Vietnam Kenya, Tanzania, Uganda Chile Austria, Canada, Czech Republic, Netherlands, Poland, Liechtenstein, Thailand, United Stated, Vietnam Switzerland Brazii - main urban areas France - Paris, Toulouse, Lyon Indonesia (Jalakarta), APAC, CEE Malaysia (perinsula) United Kingdom - London United States - NYC - Manhattan United States - NYC - Manhattan United States Austria, Belgium, Netherlands, Luxembourg, Denmark, Ireland, France, Germany, UK,
	Sweden Cloudburst Scenario Saudi Arabia Cloudburst Scenario Arabian Peninsula Earthquake Central & Eastern Europe Earthquake Earthquake Earthquake (in Q4 2016) Vietnam Earthquake (in Q4 2016) Vietnam Earthquake (in Q4 2016) Lost Africa Earthquake Chile Earthquake (in Q4 2016) East Africa Earthquake Chile Earthquake Flood Switzerland Flood Switzerland Flood France Flood Scenario Flood Malaysia Flood London Cityscape Blast United States Severe Thunderstorm	Cloudburst Cloudburst Earthquake Terrorism Flood F	Sweden - Stockholm, Goteborg and Malczeckmo Saudi Arabia - Riyadh, Jeddah Saudi Arabia - Riyadh, Jeddah Saudi Arabia - Riyadh, Jeddah Saudi Arabia - Ryadh, Jeddah Israel, Greece and Cyprus, Kazakhstan, Maghreb (Algeria, Morocco), South Africa, Turkey Bosnia and Herzegovina, Croatia, Montenegro, Serbia, Slovenia Peru Vietnam Kenya, Tanzania, Uganda Chile Austria, Canada, Czech Republic, Netherlands, Poland, Liechtenstein, Thailand, United Stated, Vietnam Switzerland Brazil - main urban areas France - Paris, Toulouse, Lyon Indonesia (Jalakarta), APAC, CEE Malaysia (perinsula) United Kingdom - London United States - NYC - Manhattan United States - NYC - Manhattan United States Austria, Belgium, Netherlands, Luxembourg, Denmark, Ireland, France, Germany, UK,
	Sweden Cloudburst Scenario Saudi Arabia Cloudburst Scenario Arabian Peninsula Earthquake Central & Eastern Europe Earthquake Earthquake Western Balkans Earthquake Western Balkans Earthquake Peru Earthquake (in Q4 2016) East Africa Earthquake (D4 2016) Farica Earthquake and Tsunami Flood Switzerland Flood Srazil Ft. (in Q4 2016) France Flood Scenario Flood Malaysia Flood Malaysia Flood Uniden States Severe Thunderstorm Europe Windstorm	Goudburst Cloudburst Earthquake Farthquake Farthquake Farthquake Farthquake Farthquake Farthquake Food Flood Windstorm Windstorm Windstorm	Sweden - Stockholm, Goteborg and Malczeckmo Saudi Arabia - Riyadh, Jeddah Israel, Greece and Cyprus, Kazakhstan, Maghreb (Algeria, Morocco), South Africa, Turkey Bosnia and Herzegovina, Croatia, Montenegro, Serbia, Slovenia Peru Vietnam Kernya, Tanzania, Uganda Chile Austria, Canada, Czech Republic, Netherlands, Poland, Liechtenstein, Thailand, United Stated, Vietnam Switzerland Brazii - main urban areas France - Paris, Toulouse, Lyon Indomesia[Jakarta], APAC, CEE Malaysia (perinsula) United Kingdon - London United States - NYC - Manhattan United States Austria, Belgium, Netherlands, Luxembourg, Denmark, Ireland, France, Germany, UK, Norway, Finland, Sweden
	Sweden Cloudburst Scenario Saudi Arabia Cloudburst Scenario Arabian Peninsula Earthquake Central & Eastern Europe Earthquake Earthquake Western Balkans Earthquake (In Q4 2016) Vietnam Earthquake (In Q4 2016) Vietnam Earthquake (In Q4 2016) East Africa Earthquake Chile Earthquake Flood Switzerland Flood Switzerland Flood Smitzerland Flood Malaysia Flood London Citycape Blast United States Severe Thunderstorm Europe Windstorm	Goudhurst Cloudhurst Earthquake Farthquake Earthquake Food Flood	Sweden - Stockholm, Goteborg and Malczeckmo Saudi Arabia - Riyadh, Jeddah Saudi Arabia - Riyadh, Jeddah Saudi Arabia, Yemen, Oman, DAE, Qatar, Bahrain and Kuwait Bulgaria, Hungary, Romania, Slovakia Israel, Greece and Cyprus, Kazakhstan, Maghreb (Algeria, Morocco), South Africa, Turkey Bosnia and Herzegovina, Croatia, Montenegro, Serbia, Slovenia Peru Vietnam Kenya, Tanzania, Uganda Chile Austria, Canada, Czech Republic, Netherlands, Poland, Liechtenstein, Thailand, United Stated, Vietnam Switzerland Brzili - main urban areas France - Paris, Toulouse, Lyon Indonesia (Jakarta), APAC, CEE Malaysia (peninsula) United States - NYC - Manhattan United States - NYC - M
JBA Risk Management	Sweden Cloudburst Scenario Saudi Arabia Cloudburst Scenario Arabian Peninsula Earthquake Central & Eastern Europe Earthquake Earthquake Western Balkans Earthquake Peru Earthquake (in Q4 2016) Vietnam Earthquake (in Q4 2016) East Africa Earthquake (in Q4 2016) Farica Flood Scenario Flood Switzerland Flood Brazil Ft. (in Q4 2016) France Flood Scenario Flood London Cityscape Blast Manhattan Cityscape Blast United States Severe Thunderstorm Europe Windstorm  Europe Windstorm  Global Flood Model	Cloudburst Cloudburst Earthquake Isarthquake	Sweden - Stockholm, Goteborg and Malczeckmo Saudi Arabia - Riyadh, Jeddah Saudi Arabia - Riyadh, Jeddah Saudi Arabia, Yemen, Oman, UAE, Qatar, Bahrain and Kuwait Bugaria, Hungary, Romania, Sloxokala Israel, Greece and Cyprus, Kazakhstan, Maghreb (Algeria, Morocco), South Africa, Turkey Bosnia and Herzegovina, Croatia, Montenegro, Serbia, Slovenia Peru Vietnam Kenya, Tanzania, Uganda Chile Austria, Canada, Czech Republic, Netherlands, Poland, Liechtenstein, Thailand, United Stated, Vietnam Switzerland Brazil - main urban areas Malaysia (peninsula) United Kingdom - London United States - NYC - Manihattan United States - NYC - Manihattan United States - HVC - Manihatan United Sta
	Sweden Cloudburst Scenario Saudi Arabia Cloudburst Scenario Arabian Peninsula Earthquake Central & Eastern Europe Earthquake Earthquake Western Balkans Earthquake (in Q4 2016) Vietnam Earthquake (in Q4 2016) Vietnam Earthquake (in Q4 2016) East Africa Earthquake (in Q4 2016) East Africa Earthquake Chile Earthquake (in Q4 2016) East Africa Earthquake Chile Earthquake Chile Earthquake Flood Brazil FL (in Q4 2016) France Flood Scenario Flood Malayia Flood London Cityscape Blast United States Severe Thunderstorm Europe Windstorm  Europe Windstorm  UK Flood Model UK Flood Model UK Climate Change Flood Model India Crop Model	Goudburst Cloudburst Earthquake Farthquake Farthquake Food Flood Riversorism Thunderstorm Windstorm Windstorm Windstorm River and surface water for every country in the world except Greenland and Antarctica, coastal available in select countries River, surface water and coastal flood River, surface water and coastal flood Multiple extreme weather perils	Sweden - Stockholm, Goteborg and Malczeckmo Saudi Arabia - Riyadh, Jeddah Saudi Arabia - Riyadh, Jeddah Saudi Arabia, Yemen, Oman, UAE, Qatar, Bahrain and Kuwait Bulgaria, Hungar, Romania, Slovakia Israel, Greece and Cyprus, Kazakhstan, Maghreb (Algeria, Morocco), South Africa, Turkey Bosnia and Herzegovina, Croatia, Montenegro, Serbia, Slovenia Peru Vietnam Kenya, Tanzania, Uganda Chile Austria, Canada, Czech Republic, Netherlands, Poland, Liechtenstein, Thailand, United Stated, Vietnam Switzerland Brazil - main urban areas France - Paris, Toulouse, Lyon Indonesia(Jakarta), APAC, CEE Malaysia (peninsula) United Kingdom - London United States - NYC - Manhattan U
JBA Risk Management  KatRisk LLC	Sweden Cloudburst Scenario Saudi Arabia Cloudburst Scenario Arabian Peninsula Earthquake Central & Eastern Europe Earthquake Earthquake Western Balkans Earthquake Peru Earthquake (in Q4 2016) Vietnam Earthquake (in Q4 2016) East Africa Earthquake (in Q4 2016) East Africa Earthquake Chile Earthquake (in Q4 2016) Faral FI (in Q4 2016) Switzerland Flood Brazil FI (in Q4 2016) France Flood Scenario Flood London Cityscape Blast United States Severe Thunderstorm Europe Windstorm  Europe Windstorm  Europe Windstorm  Global Flood Model UK Flood Model UK Climate Change Flood Model	Goudburst Cloudburst Earthquake Flood F	Sweden - Stockholm, Goteborg and Malczeckmo Saudi Arabia - Riyadh, Jeddah Saudi Arabia - Riyadh, Jeddah Saudi Arabia, Yemen, Oman, UAE, Qatar, Bahrain and Kuwait Bulgaria, Hungar, Romania, Sloxokala Israel, Greece and Cyprus, Kazakhstan, Maghreb (Algeria, Morocco), South Africa, Turkey Bosnia and Herzegovina, Croatia, Montenegro, Serbia, Slovenia Peru Vietnam Kenya, Tanzania, Uganda Chile Austria, Canada, Czech Republic, Netherlands, Poland, Liechtenstein, Thaliand, United Stated, Vietnam Switzerland Brazii - main urban areas France - Paris, Toulouse, Lyon Indonesia (Jakarta), APAC, CEE Malaysia (peninsula) United States - NYC - Manhattan United States - NYC - M
JBA Risk Management	Sweden Cloudburst Scenario Saudi Arabia Cloudburst Scenario Arabian Peninsula Earthquake Central & Eastern Europe Earthquake Earthquake Western Balkans Earthquake Peru Earthquake (in Q4 2016) Vietnam Earthquake (in Q4 2016) East Africa Earthquake (in Q4 2016) Farathquake and Tsunami Flood Switzerland Flood Brazil Ft. (in Q4 2016) France Flood Scenario Flood London Cityscape Blast Manhattan Cityscape Blast Manhattan Cityscape Blast United States Severe Thunderstorm Europe Windstorm  Europe Windstorm  Global Flood Model UK Flood Model UK Flood Model India Crop Model North America Flood Philippine Flood	Cloudburst Cloudburst Earthquake Index In	Sweden - Stockholm, Goteborg and Malczeckmo Saudi Arabia - Riyadh, Jeddah Saudi Arabia - Riyadh, Jeddah Saudi Arabia, Yemen, Oman, UAE, Qatar, Bahrain and Kuwait Bulgaria, Hungar, Romania, Slovakia Israel, Greece and Cyprus, Kazakhstan, Maghreb (Algeria, Morocco), South Africa, Turkey Bosnia and Herzegovina, Croatia, Montenegro, Serbia, Slovenia Peru Vietnam Kenya, Tanzania, Uganda Chile Austria, Canada, Czech Republic, Netherlands, Poland, Liechtenstein, Thailand, United Stated, Vietnam Switzerland Brazii - main urban areas Brazii - main urban areas Brazii - main urban areas Harace - Paris, Toulouse, Lyon Indonesia(Jakarta), APAC, CEE Malaysia (peninsula) United Kingdom - London United States - NYC - Manhattan United States - NYC - Manhattan United States Austria, Belgium, Netherlands, Luxembourg, Denmark, Ireland, France, Germany, UK, Norway, Finland, Sweden  Worldwide except Greenland and Antarctica  GB and Northern Ireland India  US and Canada Philippines
JBA Risk Management  KatRisk LLC	Sweden Cloudburst Scenario Saudi Arabia Cloudburst Scenario Saudi Arabia Cloudburst Scenario Arabian Peninsula Earthquake Earthquake Earthquake Earthquake Western Balkans Earthquake Peru Earthquake (in Q4 2016) Vietnam Earthquake (in Q4 2016) East Africa Earthquake (in Q4 2016) East Africa Earthquake Chile Earthquake and Tsunami Flood Switzerland Flood Barail Ft. (in Q4 2016) France Flood Scenario Flood Undon Cityscape Blast Manhattan Cityscape Blast Manhattan Cityscape Blast United States Severe Thunderstorm Europe Windstorm  Europe Windstorm  Global Flood Model UK Flood Model UK Climate Change Flood Model India Crop Model North America Flood Philippine Flood Bangladesh Cyclone	Goudburst Cloudburst Earthquake Indicate	Sweden - Stockholm, Goteborg and Malczeckmo Saudi Arabia - Riyadh, Jeddah Saudi Arabia - Riyadh, Jeddah Saudi Arabia, Yemen, Oman, UAE, Qatar, Bahrain and Kuwait Bulgaria, Hungar, Romania, Sloxokala Israel, Greece and Cyprus, Kazakhstan, Maghreb (Algeria, Morocco), South Africa, Turkey Bosnia and Herzegovina, Croatia, Montenegro, Serbia, Slovenia Peru Vietnam Kenya, Tanzania, Uganda Chile Austria, Canada, Czech Republic, Netherlands, Poland, Liechtenstein, Thailand, United Stated, Vietnam Switzerland Brazii - main urban areas France - Paris, Toulouse, Lyon Indonesia(Jakarta), APAC, CEE Malaysia (peninsula) United Kingdom - London United States - NYC - Manhattan United States - NYC - Manhattan United States - NYC - Manhattan Worldwide except Greenland and Antarctica GB and Northern Ireland GB and Northern Ireland US and Canada Philippines Bangladesh
JBA Risk Management  KatRisk LLC  Oasis	Sweden Cloudburst Scenario Saudi Arabia Cloudburst Scenario Arabian Peninsula Earthquake Central & Eastern Europe Earthquake Earthquake Western Balkans Earthquake Peru Earthquake (in Q4 2016) Vietnam Earthquake (in Q4 2016) East Africa Earthquake (in Q4 2016) Farathquake and Tsunami Flood Switzerland Flood Brazil Ft. (in Q4 2016) France Flood Scenario Flood London Cityscape Blast Manhattan Cityscape Blast Manhattan Cityscape Blast United States Severe Thunderstorm Europe Windstorm  Europe Windstorm  Global Flood Model UK Flood Model UK Flood Model India Crop Model North America Flood Philippine Flood	Cloudburst Cloudburst Earthquake Index In	Sweden - Stockholm, Goteborg and Malczeckmo Saudi Arabia - Riyadh, Jeddah Saudi Arabia - Riyadh, Jeddah Saudi Arabia, Yemen, Oman, UAE, Qatar, Bahrain and Kuwait Bulgaria, Hungar, Romania, Slovakia Israel, Greece and Cyprus, Kazakhstan, Maghreb (Algeria, Morocco), South Africa, Turkey Bosnia and Herzegovina, Croatia, Montenegro, Serbia, Slovenia Peru Vietnam Kenya, Tanzania, Uganda Chile Austria, Canada, Czech Republic, Netherlands, Poland, Liechtenstein, Thailand, United Stated, Vietnam Switzerland Brazii - main urban areas Brazii - main urban areas Brazii - main urban areas Harace - Paris, Toulouse, Lyon Indonesia(Jakarta), APAC, CEE Malaysia (peninsula) United Kingdom - London United States - NYC - Manhattan United States - NYC - Manhattan United States Austria, Belgium, Netherlands, Luxembourg, Denmark, Ireland, France, Germany, UK, Norway, Finland, Sweden  Worldwide except Greenland and Antarctica  GB and Northern Ireland India  US and Canada Philippines
JBA Risk Management  KatRisk LLC  Casis	Sweden Cloudburst Scenario Saudi Arabia Cloudburst Scenario Arabian Peninsula Earthquake Central & Eastern Europe Earthquake Earthquake Western Balkans Earthquake Peru Earthquake (in Q4 2016) Vietnam Earthquake (in Q4 2016) East Africa Earthquake (in Q4 2016) Faral Filod Switzerland Flood Brazil Ft. (in Q4 2016) France Flood Scenario Flood Malaysia Flood London Cityscape Blast Manhattan Cityscape Blas	Cloudburst Cloudburst Earthquake Index of the	Sweden - Stockholm, Goteborg and Malczeckmo Saudi Arabia - Riyadh, Jeddah Saudi Arabia - Riyadh, Jeddah Saudi Arabia, Yemen, Oman, UAE, Qatar, Bahrain and Kuwait Bulgaria, Hungar, Romania, Slovakia Israel, Greece and Cyprus, Kazakhstan, Maghreb (Algeria, Morocco), South Africa, Turkey Bosnia and Herzegovina, Croatia, Montenegro, Serbia, Slovenia Peru Vietnam Kenya, Tanzania, Uganda Chile Austria, Canada, Czech Republic, Netherlands, Poland, Liechtenstein, Thailand, United Stated, Vietnam Switzerland Brazii - main urban areas France - Paris, Toulouse, Lyon Indonesia(Jakarta), APAC, CEE Malaysia (peninsula) United States - NYC - Manhattan United States - By Chanhattan United Stat
JBA Risk Management  KatRisk LLC  Oasis	Sweden Cloudburst Scenario Saudi Arabia Cloudburst Scenario Arabian Peninsula Earthquake Central & Eastern Europe Earthquake Earthquake Western Balkans Earthquake (in Q4 2016) Vietnam Earthquake (in Q4 2016) Vietnam Earthquake (in Q4 2016) East Africa Earthquake (in Q4 2016) East Africa Earthquake (in Q4 2016) East Africa Earthquake Chile Earthquake (in Q4 2016) Farance Flood Brazil FL (in Q4 2016) France Flood Scenario Flood Malayia Flood London Cityscape Blast United States Severe Thunderstorm Europe Windstorm  Europe Windstorm  Europe Windstorm  Global Flood Model UK Flood Model UK Climate Change Flood Model India Crop Model North America Flood Philippine Flood Bangladesh Cyclone Danube Basin	Goudburst Cloudburst Earthquake Farthquake Farthquake Food Flood River and surface water for every country in the world except Greenland and Antarctica, coastal available in select countries River, surface water and coastal flood Multiple extreme weather perils Hurricane, flood and storm surge Flood Cyclone Flood	Sweden - Stockholm, Goteborg and Malczeckmo Saudi Arabia - Riyadh, Jeddah Saudi Arabia - Riyadh, Jeddah Saudi Arabia, Yemen, Oman, UAE, Qatar, Bahrain and Kuwait Bulgaria, Hungar, Romania, Sloxokala Israel, Greece and Cyprus, Kazakhstan, Maghreb (Algeria, Morocco), South Africa, Turkey Bosnia and Herzegovina, Croatia, Montenegro, Serbia, Slovenia Peru Vietnam Kenya, Tanzania, Uganda Chile Austria, Canada, Czech Republic, Netherlands, Poland, Liechtenstein, Thaliand, United Stated, Vietnam Switzerland Brazil - main urban areas France - Paris, Toulouse, Lyon Indonesia(Jakarta), APAC, CEE Malaysia (peninsula) United Kingdom - London United States - NYC - Manhattan United States - NYC - Manhattan United States Austria, Belgium, Netherlands, Luxembourg, Denmark, Ireland, France, Germany, UK, Norway, Finland, Sweden  Worldwide except Greenland and Antarctica  GB and Northern Ireland GB and Northern Ireland US and Canada Philippines  Bangladesh Danube
JBA Risk Management  KatRisk LLC  Oasis	Sweden Cloudburst Scenario Saudi Arabia Cloudburst Scenario Saudi Arabia Cloudburst Scenario Arabian Peninsula Earthquake Central & Eastern Europe Earthquake Earthquake Earthquake Western Balkans Earthquake Peru Earthquake (in Q4 2016) Vietnam Earthquake (in Q4 2016) Vietnam Earthquake (in Q4 2016) Sast Africa Earthquake Chile Earthquake (in Q4 2016) East Africa Earthquake Chile Earthquake Flood Switzerland Flood Sarzali FL (in Q4 2016) France Flood Scenario Flood London Cityscape Blast United States Severe Thunderstorm Europe Windstorm  Sibbal Flood Model UK Flood Model UK Climate Change Flood Model India Crop Model North America Flood Bangladesh Cyclone Danube Basin HaliAUS FloodJS FloodJS FloodAUS FireAUS CyclAUS	Goudburst Cloudburst Cloudburst Earthquake Farthquake Earthquake Flood River and surface water for every country in the world except Greenland and Antarctica, coastal available in select countries River, surface water and coastal flood River, surface water and coastal flood Multiple extreme weather perils Hurricane, flood and storm surge Flood Cyclone Flood Halil Riverine Flood Bushfire Tropical Cyclone	Sweden - Stockholm, Goteborg and Malczeckmo Saudi Arabia - Riyadh, Jeddah Saudi Arabia - Riyadh, Jeddah Saudi Arabia, Yemen, Oman, UAE, Qatar, Bahrain and Kuwait Bulgaria, Hungar, Romania, Stowakia Israel, Greece and Cyprus, Kazakhstan, Maghreb (Algeria, Morocco), South Africa, Turkey Bosnia and Herzegovina, Croatia, Montenegro, Serbia, Slovenia Peru Vietnam Kenya, Tanzania, Uganda Chile Austria, Canada, Czech Republic, Netherlands, Poland, Liechtenstein, Thailand, United Stated, Vietnam Switzerland Brazil - main urban areas France - Paris, Toulouse, Lyon Indonesia (Jaharta), APAC, CEE Malaysia (peninsula) United Kingdom - London United States - NYC- Manhattan United States
JBA Risk Management  KatRisk LLC  Casis PIK  Risk Frontiers	Sweden Cloudburst Scenario Saudi Arabia Cloudburst Scenario Arabian Peninsula Earthquake Central & Eastern Europe Earthquake Earthquake Western Balkans Earthquake Peru Earthquake (in Q4 2016) Vietnam Earthquake (in Q4 2016) East Africa Earthquake (in Q4 2016) Farathquake and Tsunami Flood Switzerland Flood Barail Ft. (in Q4 2016) France Flood Scenario Flood London Cityscape Blast Manhattan Cityscape Blast Manhattan Cityscape Blast Manhattan Cityscape Blast United States Severe Thunderstorm Europe Windstorm  Europe Windstorm  Global Flood Model UK Flood Model UK Flood Model North America Flood Philippine Flood Bangladesh Cyclone  Danube Basin  HallAUS FloodAUS FireAUS	Cloudburst Cloudburst Earthquake Index In	Sweden - Stockholm, Goteborg and Malczeckmo Saudi Arabia - Riyadh, Jeddah Saudi Arabia - Riyadh, Jeddah Saudi Arabia, Yemen, Oman, UAE, Qatar, Bahrain and Kuwait Bugaria, Hungar, Romania, Slovakia Israel, Greece and Cyprus, Kazakhstan, Maghreb (Algeria, Morocco), South Africa, Turkey Bosnia and Herzegovina, Croatia, Montenegro, Serbia, Slovenia Peru Vietnam Kenya, Tanzania, Uganda Chile Austria, Canada, Czech Republic, Netherlands, Poland, Liechtenstein, Thailand, United Stated, Vietnam Switzerland Brazil - main urban areas France - Paris, Toulouse, Lyon Indonesia(Jakarta), APAC, CEE Malaysia (peninsula) United Kingdom - London United States - NYC - Manhattan United States - AVYC - Manhattan United States - Berland, Sweden  Worldwide except Greenland and Antarctica  GB and Northern Ireland India  US and Canada Philippines Bangladesh  Danube  Australia Australia Australia
JBA Risk Management  KatRisk LLC  Oasis	Sweden Cloudburst Scenario Saudi Arabia Cloudburst Scenario Arabian Peninsula Earthquake Central & Eastern Europe Earthquake Earthquake Western Balkans Earthquake (In Q4 2016) Vietnam Earthquake (In Q4 2016) Vietnam Earthquake (In Q4 2016) East Africa Earthquake (In Q4 2016) East Africa Earthquake (In Q4 2016) Switzerland Flood Brazil Ft. (In Q4 2016) France Flood Scenario Flood Undon Cityscape Blast Manhattan Cityscape Blast Manhattan Cityscape Blast United States Severe Thunderstorm Europe Windstorm  Europe Windstorm  Global Flood Model UK Flood Model UK Climate Change Flood Model India Crop Model North America Flood Philippine Flood Bangladesh Cyclone Bangladesh Cyclone  HallAUS FloodAUS FireAUS QuakeAUS QuakeAUS QuakeAUS QuakeAUS QuakeAUS	Coudburst Cloudburst Earthquake Index Ind	Sweden - Stockholm, Goteborg and Malczeckmo Saudi Arabia - Riyadh, Jeddah Saudi Arabia - Riyadh, Jeddah Saudi Arabia, Yemen, Oman, UAE, Qatar, Bahrain and Kuwait Bulgaria, Hungar, Romania, Slovakia Israel, Greece and Cyprus, Kazakhstan, Maghreb (Algeria, Morocco), South Africa, Turkey Bosnia and Herzegovina, Croatia, Montenegro, Serbia, Slovenia Peru Vietnam Kenya, Tanzania, Uganda Chile Austria, Canada, Czech Republic, Netherlands, Poland, Liechtenstein, Thailand, United Stated, Vietnam Switzerland Brazii - main urban areas France - Paris, Toulouse, Lyon Indonesia(Jakarta), APAC, CEE Malaysia (peninsula) United Kingdom - London United States - NYC - Manhattan  United States - NYC - Manhattan  United States - NYC - Manhattan  United States - NYC - Manhattan  United States - NYC - Manhattan  United States - NYC - Manhattan  United States - NYC - Manhattan  United States - NYC - Manhattan  United States - NYC - Manhattan  United States - NYC - Manhattan  United States - NYC - Manhattan  United States - NYC - Manhattan  United States - NYC - Manhattan  United States - NYC - Manhattan  United States - NYC - Manhattan  United States - NYC - Manhattan  United States - NYC - Manhattan  United States -
JBA Risk Management  KatRisk LLC  Casis PIK  Risk Frontiers	Sweden Cloudburst Scenario Saudi Arabia Cloudburst Scenario Arabian Peninsula Earthquake Central & Eastern Europe Earthquake Earthquake Western Balkans Earthquake (in Q4 2016) Vietnam Earthquake (in Q4 2016) Vietnam Earthquake (in Q4 2016) East Africa Earthquake (in Q4 2016) East Africa Earthquake (in Q4 2016) East Africa Earthquake (in Q4 2016) Farance Flood Brazil FL (in Q4 2016) France Flood Scenario Flood Malayia Flood London Cityscape Blast United States Severe Thunderstorm Europe Windstorm  Europe Windstorm  Europe Windstorm  Europe Windstorm  Europe Windstorm  But Flood Model UK Flood Model UK Flood Model UK Climate Change Flood Model India Crop Model Bangladesh Cyclone Danube Basin HaliAUS Flood MUS FireAUS CyclAUS QuakeAUS QuakeAUS QuakeAUS QuakeAUS QuakeAUS QuakeAUS QuakeAUS QuakeAUS QuakeAUS	Goudburst Cloudburst Earthquake Farthquake Food Flood Riversorism Thunderstorm Windstorm Windstorm River and surface water for every country in the world except Greenland and Antarctica, coastal available in select countries River, surface water and coastal flood Multiple extreme weather perils Hurricane, flood and storm surge Flood Cyclone Flood Riverine Flood Bushfire Tropical Cyclone Earthquake shake Earthquake shake Earthquake shake + liquefaction Storm	Sweden - Stockholm, Goteborg and Malczeckmo Saudi Arabia - Riyadh, Jeddah Saudi Arabia - Riyadh, Jeddah Saudi Arabia - Riyadh, Jeddah Saudi Arabia, Yemen, Oman, UAE, Qatar, Bahrain and Kuwait Bugaria, Hungar, Romania, Sioxakia Israel, Greece and Cyprus, Kazakhstan, Maghreb (Algeria, Morocco), South Africa, Turkey Bosnia and Herzegovina, Croatia, Montenegro, Serbia, Slovenia Peru Vietnam Kenya, Tanzania, Uganda Chile Austria, Canada, Czech Republic, Netherlands, Poland, Liechtenstein, Thailand, United Stated, Vietnam Switzerland Brazil - main urban areas France - Paris, Toulouse, Lyon Indonesia/Jakarta), APAC, CEE Malaysia (penisusula) United Kingdom - London United States - NYC - Manhattan United States, NYC - Manhattan United States - NYC - Manhattan United
JBA Risk Management  KatRisk LLC  Oasis  PIK  Risk Frontiers  Swiss Re  TigerRisk Partners	Sweden Cloudburst Scenario Saudi Arabia Cloudburst Scenario Arabian Peninsula Earthquake Central & Eastern Europe Earthquake Earthquake Western Balkans Earthquake (In Q4 2016) Vietnam Earthquake (In Q4 2016) East Africa Earthquake (In Q4 2016) East Africa Earthquake (In Q4 2016) East Africa Earthquake (In Q4 2016) Farantquake (In Q4 2016) East Africa Earthquake (In Q4 2016) Farantquake (In Q4 2016) Finantquake (In Q4	Coudburst Cloudburst Earthquake Index Ind	Sweden - Stockholm, Goteborg and Malczeckmo Saudi Arabia - Riyadh, Jeddah Saudi Arabia - Riyadh, Jeddah Saudi Arabia, Yemen, Oman, UAE, Qatar, Bahrain and Kuwait Bulgaria, Hungar, Romania, Slovakia Israel, Greece and Cyprus, Kazakhstan, Maghreb (Algeria, Morocco), South Africa, Turkey Bosnia and Herzegovina, Croatia, Montenegro, Serbia, Slovenia Peru Vietnam Kenya, Tanzania, Uganda Chile Austria, Canada, Czech Republic, Netherlands, Poland, Liechtenstein, Thailand, United Stated, Vietnam Switzerland Brazii - main urban areas France - Paris, Toulouse, Lyon Indonesia(Jakarta), APAC, CEE Malaysia (peninsula) United Kingdom - London United States - NYC - Manhattan  United States - NYC - Manhattan  United States - NYC - Manhattan  United States - NYC - Manhattan  United States - NYC - Manhattan  United States - NYC - Manhattan  United States - NYC - Manhattan  United States - NYC - Manhattan  United States - NYC - Manhattan  United States - NYC - Manhattan  United States - NYC - Manhattan  United States - NYC - Manhattan  United States - NYC - Manhattan  United States - NYC - Manhattan  United States - NYC - Manhattan  United States - NYC - Manhattan  United States - NYC - Manhattan  United States -
JBA Risk Management  KatRisk LLC  Oasis  PIK  Risk Frontiers  Swiss Re  TigerRisk Partners  UCL	Sweden Cloudburst Scenario Saudi Arabia Cloudburst Scenario Arabian Peninsula Earthquake Central & Eastern Europe Earthquake Earthquake Western Balkans Earthquake (in Q4 2016) Vietnam Earthquake (in Q4 2016) Vietnam Earthquake (in Q4 2016) East Africa Earthquake (in Q4 2016) East Africa Earthquake (in Q4 2016) East Africa Earthquake (in Q4 2016) Farance Flood Brazil FL (in Q4 2016) France Flood Scenario Flood Malayia Flood London Cityscape Blast United States Severe Thunderstorm Europe Windstorm  Europe Windstorm  Europe Windstorm  Europe Windstorm  Europe Windstorm  But Flood Model UK Flood Model UK Flood Model UK Climate Change Flood Model India Crop Model Bangladesh Cyclone Danube Basin HaliAUS Flood MUS FireAUS CyclAUS QuakeAUS QuakeAUS QuakeAUS QuakeAUS QuakeAUS QuakeAUS QuakeAUS QuakeAUS QuakeAUS	Goudburst Cloudburst Earthquake Farthquake Food Flood Riversorism Thunderstorm Windstorm Windstorm River and surface water for every country in the world except Greenland and Antarctica, coastal available in select countries River, surface water and coastal flood Multiple extreme weather perils Hurricane, flood and storm surge Flood Cyclone Flood Riverine Flood Bushfire Tropical Cyclone Earthquake shake Earthquake shake Earthquake shake + liquefaction Storm	Sweden - Stockholm, Goteborg and Malczeckmo Saudi Arabia - Riyadh, Jeddah Saudi Arabia - Riyadh, Jeddah Saudi Arabia - Riyadh, Jeddah Saudi Arabia, Yemen, Oman, UAE, Qatar, Bahrain and Kuwait Bugaria, Hungar, Romania, Sioxakia Israel, Greece and Cyprus, Kazakhstan, Maghreb (Algeria, Morocco), South Africa, Turkey Bosnia and Herzegovina, Croatia, Montenegro, Serbia, Slovenia Peru Vietnam Kenya, Tanzania, Uganda Chile Austria, Canada, Czech Republic, Netherlands, Poland, Liechtenstein, Thaliand, United Stated, Vietnam Switzerland Brazil - main urban areas France - Paris, Toulouse, Lyon Indonesia(Jakarta), APAC, CEE Malaysia (peninsula) United Kingdom - London United States - NYC - Manhattan United States, NYC - Manhattan United State
JBA Risk Management  KatRisk LLC  Oasis  PIK  Risk Frontiers  Swiss Re  TigerRisk Partners	Sweden Cloudburst Scenario Saudi Arabia Cloudburst Scenario Arabian Peninsula Earthquake Central & Eastern Europe Earthquake Earthquake Western Balkans Earthquake (In Q4 2016) Vietnam Earthquake (In Q4 2016) Vietnam Earthquake (In Q4 2016) Lost Africa Earthquake Chile Earthquake (In Q4 2016) Fast Africa Earthquake Chile Earthquake Flood Switzerland Flood Switzerland Flood Switzerland Flood Jarail FL (In Q4 2016) France Flood Scenario Flood Malaysia Flood London Citycope Blast United States Severe Thunderstorm Europe Windstorm  Global Flood Model UK Climate Change Flood Model IUK Climate Change Flood Model North America Flood Philippine Flood Bangladesh Cyclone Danube Basin HailAUS FloodAUS FireAUS CyclaUS QuakeAUS QuakeNZ Winterstorm Tiger Eye Cascadia Tsunami Hazard Model	Goudhurst Cloudburst Earthquake Flood Reversim Thunderstorm Windstorm Windstorm River and surface water for every country in the world except Greenland and Antarctica, coastal available in select countries River surface water and coastal flood River, surface water and coastal flood River and surface water and coastal flood River	Sweden - Stockholm, Goteborg and Malczeckmo Saudi Arabia - Riyadh, Jeddah Saudi Arabia - Riyadh, Jeddah Sudi Arabia, Yemen, Oman, UAE, Qatar, Bahrain and Kuwait Bulgaria, Hungar, Romania, Stoxakia Israel, Greece and Cyprus, Kazakhstan, Maghreb (Algeria, Morocco), South Africa, Turkey Bosnia and Herzegovina, Croatia, Montenegro, Serbia, Slovenia Peru Vietnam Kenya, Tanzania, Uganda Chile Austria, Canada, Czech Republic, Netherlands, Poland, Liechtenstein, Thaliand, United Stated, Vietnam Switzerland Brzail - main urban areas France - Paris, Toulouse, Lyon Indonesia[Jakarta], AFAC, CEE Malaysia (peninsula) United Kingdom - London United States - NYC- Manhattan United States -
JBA Risk Management  KatRisk LLC  Oasis  PIK  Risk Frontiers  Swiss Re  TigerRisk Partners  UCL	Sweden Cloudburst Scenario Saudi Arabia Cloudburst Scenario Saudi Arabia Cloudburst Scenario Arabian Peninsula Earthquake Earthquake Earthquake Earthquake Western Balkans Earthquake (in Q4 2016) Vietnam Earthquake (in Q4 2016) Vietnam Earthquake (in Q4 2016) East Africa Earthquake Chile Earthquake (in Q4 2016) East Africa Earthquake Chile Earthquake London Glood Barzell FL (in Q4 2016) France Flood Scenario Flood London Cityscape Blast United States Severe Thunderstorm Europe Windstorm  Europe Windstorm  Europe Windstorm  Europe Windstorm  Europe Mindstorm  Europe Windstorm  Europe Windstorm	Goudburst Cloudburst Earthquake Flood River and surface water for every country in the world except Greenland and Antarctica, coastal available in select countries River, surface water and coastal flood River, surface water and coastal flood Multiple extreme weather perils Hurricane, flood and storm surge Flood Cyclone Flood Flood Flood River, surface water and coastal flood Bushfire Tropical Cyclone Earthquake shake	Sweden - Stockholm, Goteborg and Malczeckmo Saudi Arabia - Riyadh, Jeddah Saudi Arabia - Riyadh, Jeddah Sudi Arabia, Yemen, Oman, UAE, Qatar, Bahrain and Kuwait Bulgaria, Hurgern, Romania, Stovakia Israel, Greece and Cyprus, Kazakhstan, Maghreb (Algeria, Morocco), South Africa, Turkey Bosnia and Herzegovina, Croatia, Montenegro, Serbia, Slovenia Peru Vietnam Kenya, Tanzania, Ugandia Chile Austria, Canada, Czech Republic, Netherlands, Poland, Liechtenstein, Thaliand, United Stated, Vietnam Switzerland Brzili - main urban areas France - Paris, Toulouse, Lyon Indonesia[Jaharra], ArAC, CEE Malaysia (peninsula) United Kingdom - London United States - NYC- Manhattan United States
JBA Risk Management  KatRisk LLC  Oasis  PIK  Risk Frontiers  Swiss Re  TigerRisk Partners  UCL	Sweden Cloudburst Scenario Saudi Arabia Cloudburst Scenario Arabian Peninsula Earthquake Central & Eastern Europe Earthquake Earthquake Western Balkans Earthquake (in Q4 2016) Vietnam Earthquake (in Q4 2016) Vietnam Earthquake (in Q4 2016) Vietnam Earthquake (in Q4 2016) East Africa Earthquake (in Q4 2016) East Africa Earthquake (in Q4 2016) Farance Flood Brazil FL (in Q4 2016) France Flood Scenario Flood Malayia Flood London Cityscape Blast United States Severe Thunderstorm Europe Windstorm  Europe Windstorm  Europe Windstorm  Europe Windstorm  Europe Windstorm  Europe Windstorm  Bangladesh Cyclone Danube Basin HallaUS Flood Basin HallaUS FireaUS CyclaUS QuakeAUS QuakeAUS QuakeAUS QuakeAUS Cycalaus HallaUS Firerey Cascadia Tsunami Hazard Model Hall Hall Hall	Goudburst Cloudburst Earthquake Flood River and surface water for every country in the world except Greenland and Antarctica, coastal available in select countries River, surface water and coastal flood Multiple extreme weather perils Hurricane, flood and storm surge Flood Cyclone Flood River, surface water and coastal flood Multiple extreme weather perils Hurricane, flood and storm surge Flood Cyclone Flood Bushfire Tropical Cyclone Earthquake shake Earthquake shake Earthquake shake Earthquake shake Earthquake shake + liquefaction Storm N/A Tsunami	Sweden - Stockholm, Goteborg and Malczeckmo Saudi Arabia - Riyadh, Jeddah Saudi Arabia - Riyadh, Jeddah Saudi Arabia - Riyadh, Jeddah Saudi Arabia, Yemen, Oman, UAE, Qatar, Bahrain and Kuwait Bugaria, Hungar, Romania, Siovakia Israel, Greece and Cyprus, Kazakhstan, Maghreb (Algeria, Morocco), South Africa, Turkey Bosnia and Herzegovina, Croatia, Montenegro, Serbia, Slovenia Peru Vietnam Kenya, Tanzania, Uganda Chile Austria, Canada, Czech Republic, Netherlands, Poland, Liechtenstein, Thaliand, United Stated, Vietnam Switzerland Brazil - main urban areas France - Paris, Toulouse, Lyon Indonesia/Jakarta), APAC, CEE Malaysia (peninsula) United Kingdom - London United States - NYC - Manhattan United States - NYC - Manhattan United States - NYC - Manhattan United States, NYC - Manhattan United States
JBA Risk Management  KatRisk LLC  Oasis  PIK  Risk Frontiers  Swiss Re  TigerRisk Partners  UCL	Sweden Cloudburst Scenario Saudi Arabia Cloudburst Scenario Arabian Peninsula Earthquake Central & Eastern Europe Earthquake Earthquake Western Balkans Earthquake (in Q4 2016) Vietnam Earthquake (in Q4 2016) Vietnam Earthquake (in Q4 2016) East Africa Earthquake Chile Earthquake (in Q4 2016) East Africa Earthquake Chile Earthquake (in Q4 2016) East Africa Earthquake Chile Earthquake London Cityscape Blast United States Severe Thunderstorm Europe Windstorm  Europe Windstorm  Europe Windstorm  UK Flood Model UK Climate Change Flood Model India Crop Model UK Climate Change Flood Model UK Flood Mod	Goudburst Cloudburst Earthquake Flood Rerorism Thunderstorm Windstorm Windstorm Windstorm River and surface water for every country in the world except Greenland and Antarctica, coastal available in select countries River, surface water and coastal flood River, surface water and coastal flood River, surface water and coastal flood Multiple extreme weather perils Hurricane, flood and storm surge Flood Cyclone Flood Flood Riverine Flood Bushfire Tropical Cyclone Earthquake shake Earthquake shake Earthquake shake + liquefaction Storm N/A Tsunami Hall Earthquake	Sweden - Stockholm, Goteborg and Malczeckmo Saudi Arabia - Riyadh, Jeddah Saudi Arabia - Riyadh, Jeddah Saudi Arabia - Riyadh, Jeddah Saudi Arabia, Yemen, Oman, UAE, Qatar, Bahrain and Kuwalt Bugaria, Hungar, Romania, Slovakia Israel, Greece and Cyprus, Kazakhstan, Maghreb (Algeria, Morocco), South Africa, Turkey Bosnia and Herzegovina, Croatia, Montenegro, Serbia, Slovenia Peru Vietnam Kenya, Tanzania, Uganda Chile Austria, Canada, Czech Republic, Netherlands, Poland, Liechtenstein, Thailand, United Stated, Vietnam Switzerland Brazil - main urban areas France - Paris, Toulouse, Lyon Indonesia(Jakarta), APAC, CEE Malaysia (perinsula) United Kingdom - London United States - NYC - Manhattan Unit
JBA Risk Management  KatRisk LLC  Oasis  PIK  Risk Frontiers  Swiss Re  TigerRisk Partners  UCL	Sweden Cloudburst Scenario Saudi Arabia Cloudburst Scenario Arabian Peninsula Earthquake Central & Eastern Europe Earthquake Earthquake Western Balkans Earthquake (in Q4 2016) Vietnam Earthquake (in Q4 2016) Vietnam Earthquake (in Q4 2016) Vietnam Earthquake (in Q4 2016) East Africa Earthquake (in Q4 2016) East Africa Earthquake (in Q4 2016) Farance Flood Brazil FL (in Q4 2016) France Flood Scenario Flood Malayia Flood London Cityscape Blast United States Severe Thunderstorm Europe Windstorm  Europe Windstorm  Europe Windstorm  Europe Windstorm  Europe Windstorm  Europe Windstorm  Bangladesh Cyclone Danube Basin HallaUS Flood Basin HallaUS FireaUS CyclaUS QuakeAUS QuakeAUS QuakeAUS QuakeAUS Cycalaus HallaUS Firerey Cascadia Tsunami Hazard Model Hall Hall Hall	Goudburst Cloudburst Earthquake Flood River and surface water for every country in the world except Greenland and Antarctica, coastal available in select countries River, surface water and coastal flood Multiple extreme weather perils Hurricane, flood and storm surge Flood Cyclone Flood River, surface water and coastal flood Multiple extreme weather perils Hurricane, flood and storm surge Flood Cyclone Flood Bushfire Tropical Cyclone Earthquake shake Earthquake shake Earthquake shake Earthquake shake Earthquake shake + liquefaction Storm N/A Tsunami	Sweden - Stockholm, Goteborg and Malczeckmo Saudi Arabia - Riyadh, Jeddah Saudi Arabia - Riyadh, Jeddah Saudi Arabia, Yemen, Oman, UAE, Qatar, Bahrain and Kuwait Bulgaria, Hungary, Romania, Siovakia Israel, Greece and Cyprus, Kazakhstan, Maghreb (Algeria, Morocco), South Africa, Turkey Bosnia and Herzegovina, Croatia, Montenegro, Serbia, Slovenia Peru Vietnam Kenya, Tanzania, Uganda Chile Austria, Canada, Czech Republic, Netherlands, Poland, Liechtenstein, Thaliand, United Stated, Vietnam Switzerland Brzill - main urban areas France - Paris, Toulouse, Lyon Indonesia (Jakarta), APAC, CEE Malaysia (perinsula) United Kingdom - London United States - NYC - Manhattan