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| SOLICITANTE | **CENAPRED** | **NOMBRE DE PROYECTO** | **IMPLEMENTACIÓN DE UNA NUEVA RED DE ESTACIONES SÍSMICAS DE BANDA ANCHA PARA REGISTRO DE ACTIVIDAD SÍSMICA Y ESTUDIO DEL VOLCÁN CITLALTÉPETL** |

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| **N°** | **ACTIVIDADES** | | **PLAZO** | | **1-2** | | | | **3-4** | | | | **5-6** | | | | **7-8** | | | | **9-10** | | | | **11-12** | | | | **13-14** | | | | **15-16** | | | | **17-18** | | | | **COSTOS** |
| **MESES** | **SEMANAS** |
| **1** | **Actividad 1 Trámites administrativos de ejecución** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | S0.00 |
| 1.1 | Gestiones de cumplimiento al Oficio Circular no. SRACP/300/1022/2017, emitido por la Secretaría de la Función Pública | 1 | 4 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | S0.00 |
| 1.2 | Gestiones de autorización de procedimiento administrativo y/o jurídico aplicable, según se desprenda de los resultados de lo señalado en el punto 1.1 | 1 | 4 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | S0.00 |
| 1.3 | Gestiones UG de Asuntos Jurídicos de la SEGOB y suscripción del instrumento | 6 | 24 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | $0.00 |
| **2** | **Actividad 2**  **Diagnóstico y evaluación del estado del monitoreo del volcán Citlaltépetl** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | **$1,200,000.00** |
| 2.1 | Informe del Diagnóstico del estado de dos estación de monitoreo del volcán y Puesto Central de Registro | 2 | 8 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | $600,000.00 |
| 2.2 | Documento acerca del planteamiento de mejora de la instrumentación y monitoreo para el volcán Citlaltépetl | 1 | 4 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | $600,000.00 |
| **3** | **Actividad 3**  **Llevar a cabo el reforzamiento y modernización de las estaciones de monitoreo del volcán Citlaltépetl** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | **$2,400,000.00** |
| 3.1 | Reporte y memoria técnica de la implementación y adecuaciones tres estaciones para monitoreo volcánico | 6 | 24 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | $1,400,000.00 |
| 3.2 | Informe sobre puesta en operación de un sistema de adquisición de señales volcánicas y su correspondiente espejo en CENAPRED | 6 | 24 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | $1,000,000.00 |

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| **N°** | **ACTIVIDADES** | | **PLAZO** | | **1-2** | | | | **3-4** | | | | **5-6** | | | | **7-8** | | | | **9-10** | | | | **11-12** | | | | **13-14** | | | | **15-16** | | | | **17-18** | | | | **COSTOS** |
| **Meses** | **SEMANAS** |
| **4** | **Actividad 4**  **Estudio sobre la actividad sísmica reciente del volcán Citlaltépetl** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | **$400,000.00** |
| 4.1 | Informe sobre el estudio e identificación de señales sísmicas que permitan determinar el estado de actividad de volcán con relación a sus registros históricos | 3 | 12 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | $100,000.00 |
| 4.2 | Elaboración de reporte digital semanal del estado de actividad sísmica, mismo que deberá ser publicado de manera abierta y compartido hacia autoridades competentes. | 3 | 12 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | $300,000.00 |
|  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | **Subtotal 1** | | | | | | | | | | | | **$0.00** |
| **COPARTICIPACIÓN** | | | | | | | | | | | | **$0.00** |
| **FOPREDEN** | | | | | | | | | | | | **$4,000,000.00** |
| **TOTAL PROYECTO DE INVESTIGACIÓN** | | | | | | | | | | | | **$4,000,000.00** |

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| SOLICITANTE | **CENAPRED** | **NOMBRE DE PROYECTO** | **IMPLEMENTACIÓN DE UNA NUEVA RED DE ESTACIONES SÍSMICAS DE BANDA ANCHA PARA REGISTRO DE ACTIVIDAD SÍSMICA Y ESTUDIO DEL VOLCÁN CITLALTÉPETL** |

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| **Gastos de Operación y Supervisión** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | **(f)** |
| **1** | **No aplica** |  |  |  |  | |  |  |  |  | |  |  |  |  | |  |  |  |  | |  |  |  |  | |  |  |  |  | |  |  |  |  | |  |  |  |  | |  |  |  |  | |  |  |  |  | |  |  |  |  | |  |  |  |  | |  |
| **2** |  |  |  |  |  | |  |  |  |  | |  |  |  |  | |  |  |  |  | |  |  |  |  | |  |  |  |  | |  |  |  |  | |  |  |  |  | |  |  |  |  | |  |  |  |  | |  |  |  |  | |  |  |  |  | |  |

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| **Calendario de Aportaciones** | | | | | | | | | | | | | | | | | | | |
| **Calendario de Aportaciones** | **MES**  **1** | **MES**  **2** | **MES**  **3** | **MES**  **4** | **MES**  **5** | **MES**  **6** | **MES**  **7** | **MES**  **8** | **MES**  **9** | **MES**  **10** | **MES**  **11** | **MES**  **12** | **MES**  **13** | **MES**  **14** | **MES**  **15** | **MES**  **16** | **MES**  **17** | **MES**  **18** | **TOTAL** |
|  |  |  |  |  |  |  |  |  | **$1,200,000.00** |  |  |  |  | **$1,400,000.00** |  | **$1,000,000.00** | **$400,000.00** | **$4,000,000.00** |

El presente Proyecto de Investigación para la Prevención fue aprobado en la Quinta Sesión Extraordinaria del Comité Interno de la Subcuenta de Investigación para la Prevención del Fondo para la Prevención de Desastres Naturales (Se anexa acta).