

Pillar	HST Strategic Aim	Foundation Purposes	Organization	Project Title	Purpose	Expected Outcomes / Outputs	Actual / Current Outputs	Approval	Project End Date
HST	D	ii	A. C. Nielsen Amer (Shj. Br.)	Global State of Smoking Poll 2019	Survey on usage patterns and perceptions regarding tobacco products and ANDSs among adults across 7 countries	An in-depth understanding of the mind-sets that exist across countries with regards to the triggers and barriers to quitting smoking or switching to safer alternatives. Expected outcomes include production and dissemination of 2019 Global Poll Results	Qualitative and quantitative country reports, results dashboard, methodology statement including questionnaire	May 19	Oct 19
HST+ Addresses FSFW's education and awareness objectives	A	ii	AF Development Care LLP	Alternative livelihood Options for Women Bidi Rollers- Primary Research and Policy Mapping of home-based Women bidi rollers of Tamil Nadu and Karnataka	Alternative livelihood Options for Women Bidi Rollers- Review of existing work, Policy Mapping and Primary Research of home-based Women bidi rollers in India	An in-depth understanding of the alternative livelihood options for bidi-workers in 2 major bidi-producing states in India. Expected outcomes include a policy analysis report, study report, 2 published articles, and phase-2 project proposal	Policy analysis report prepared and shared with policy makers. Other deliverables in progress.	Mar 20	Aug 20
HST	A,B	i,iii	Agenome LLC	Cancer risk in Smoking Subjects Assessed by Next Generation Sequencing profiling of circulating free DNA and RNA	Assess cancer risk in smoking subjects by NGS profiling of circulating free DNA and RNA; Create a genome database of non-smoking populations to identify new genes that predispose individuals to cancer.	The endpoints of the research proposal are to develop a metric associated with cancer risk in smokers, and to demonstrate potential reversibility upon quitting	Deliverable will be available at the end of grant. Work in progress. Pre-prints journal article on bioRxIP https://www.biorxiv.org/content/10.1101/2020.06.05.124891v1	Feb 19	May 21
HST	A	i	Alternative Research Initiative	Mapping the status of harm reduction products in Pakistan	Map the status of harm reduction products for cessation and THR in Pakistan	Improved understanding of the barriers to and opportunities for smoking cessation or switching to safer products in Pakistan	Status report, 'Mapping of Harm Reduction Products in Pakistan'. Available at http://www.panthr.org/publications/Mapping-of-Harm-Reduction-Products-in-Pakistan.pdf	May 18	Aug 18
HST	A	i	Alternative Research Initiative	Continuation of work on mapping the status of harm reduction products in Pakistan	To assess further the status of Harm Reduction approaches in Pakistan	Assessment included in long-term proposal submitted to FSFW	Proposal developed and submitted to FSFW	Oct 18	Dec 18
HST	A	i	Alternative Research Initiative	Barriers to smoking cessation and harm reduction in marginalized communities	Study on barriers to smoking cessation and reduced risk products in marginalized communities in Pakistan	A deeper understanding of the profile, perceptions, and needs of smokers living in marginalized communities in Pakistan with a view to ending smoking	Two study reports, 'Barriers to Smoking Cessation in Marginalized Communities and the Use of Harm Reduction Products in Islamabad, Pakistan' and 'KAP Study on Vapers in Pakistan'. Available at http://www.panthr.org/publications/ .	Dec 18	Dec 19
HST+ Addresses FSFW's education and awareness objectives	A	i	Alternative Research Initiative	COP9 - Increasing Awareness	Establish an alliance secretariat for a regional network in the EMRO Region ahead of COP9	Garner consensus and support for the 9th session of Conference of the Parties to Framework Convention on Tobacco Control (COP9) to consider harm reduction as integral to tobacco control	Deliverable will be available at the end of grant. Work in progress.	Feb 20	Dec 20
HST+ Addresses FSFW's education and awareness objectives	A	i,ii	American Masala	51 Shades of Smokey Grey	Multi-country investigation to unearth how tobacco interfaces with daily life and societies across 4 different countries	Documentation and understanding of how tobacco as a crop and commodity interfaces with everyday life across 4 tobacco growing countries	Deliverable will be available at the end of grant. Work in progress.	Jan 20	Jul 20
HST	A	i,iii	Anaytisch-Biologisches Forschungslabor Gmbh	Phase 1 Biomarker Research	Scoping work for research concerning biomarkers of nicotine product exposure	A full phase 2 study proposal outlining methods that will be employed to identify the biomarkers of the exposome, adductome, and breathome that can also distinguish between different nicotine product use groups.	Full proposal for future work (Phase 2) submitted to FSFW	Oct 18	Jan 19
HST	A	i,iii	Anaytisch-Biologisches Forschungslabor Gmbh	Phase 2 Biomarker research: conduct the literature review, clinical study, and analysis of collected samples to identify meaningful biomarkers that properly distinguish between nicotine product use groups	Identify biomarkers that properly distinguish between nicotine product use groups	Systematic review, biomarker discovery, and clinical study report on the identified biomarkers of nicotine product exposure	Deliverable will be available at the end of grant. Work in progress.	Feb 19	Feb 21

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HST	A	i,ii	Asia Management Private Limited	A Survey of Smoking Behavior of Young Adults in Maldives	Survey of Smoking Behavior of Young Adults Development of 2 Year Plan of Action for Ending Youth Smoking in the Maldives	Better understanding of youth knowledge, attitudes, and practices concerning smoking including drivers of use and uptake, facilitating knowledge development, exchange and consensus building between stakeholders with an overarching aim to laying the Foundations for stronger evidence based policies to discourage youth smoking	Detailed survey report delivered to FSFW	Sep-19	Mar-20
HST+ Addresses FSFW's education and awareness objectives	A,D	i,ii	Asia Public History Foundation Inc	Smoky Horizons: Tobacco and Empire in Asia (1850-1950)	Explore historical routes of tobacco production, circulation, and addiction in Asia and China and policy-related solutions	Better understanding and documentation of how the British Empire drove and continues to perpetuate tobacco addiction in Asia, plus recommendations for ways forward	Academic report delivered to FSFW	Dec-18	Aug-19
HST+ Addresses FSFW's education and awareness objectives	A	i,ii	Asociación Argentina De Servicios Y Estudios Médicos De Avanzada	COP9 - Increasing Awareness	Awareness raising in the lead up to COP9	Garner consensus and support for the 9th session of Conference of the Parties to Framework Convention on Tobacco Control (COP9) to consider harm reduction as integral to tobacco control	Deliverable will be available at the end of grant. Work in progress.	Mar-20	Jan-21
HST	A	i,iii	Behavioral Diagnostics, LLC	Biomarker research program	Scoping work for research concerning biomarkers of nicotine product exposure	Scoping work for development of future grant proposal.	Full proposal for future work submitted to FSFW	Oct-18	Jan-19
HST	A	i,iii	Behavioral Diagnostics, LLC	An Integrated Epigenetic ELISA Saliva Kit for Detecting & Quantifying the Use of Tobacco and Nicotine Products	Development of a kit for the detection and quantification of tobacco and other nicotine product use	Development of an epigenetic marker and saliva test kit to classify nicotine-product use groups (outputDELETE) which may, in turn, be used in future research and efforts to help guide cessation therapy approaches	Deliverable will be available at the end of grant. Work in progress.	Feb-19	Feb-21
HST+ Addresses FSFW's education and awareness objectives	A,D	i,iii	Biochromex	Nicotine product relative risk assessment	Nicotine product relative risk assessment	Produce a quantitative relative risk assessment of nicotine products based on assembled data from the scientific literature and to understand the level of evidence current available regarding the health risks of nicotine products	Final deliverable being reviewed and under discussion before finalizing	Jan-20	Jun-20
HST	A,D	i,ii	BOTEC Analysis, LLC	A Multi-disciplinary Investigation into the Drivers for Smoking Cessation in Five Countries with ANDS Markets	Investigate the Drivers for Smoking Cessation in Five Countries with ANDS Markets	Substantial contribution to the debate about how ANDS fit into the goal of reducing the harms of smoking by providing a comprehensive understanding of cessation drivers in selected target countries, with a view to informing and focusing regulations to reduce smoking	Deliverable will be available at the end of grant. Work in progress.	Jul-19	Sep-20
HST	A,B,D	i,ii,iii	Cambridge Design Partnership Ltd	Emerging technologies to drive mass adoption of reduced-risk products	Scoping work to identify opportunities to develop and deploy emerging technologies to end smoking in LMICs	Proposal for a grant laying the foundations for future work	Full proposal delivered to FSFW	May-18	Aug-18
HST	A,B,D	i,ii,iii	Cambridge Design Partnership Ltd	Looking to the future: Emerging innovations to end smoking: Phase 2 Addressing the impediments to mass adoption of RRP in LMIC	Investigate the impediments to adoption of RRP for cessation and THR in LMICs	In depth understanding of the impediments to RRP uptake in 4 LMICs (India, Indonesia, Russia, & China) plus 1 HIC (UK) via qualitative and quantitative research with a view to supporting an end to smoking	Final report delivered to FSFW. Manuscript in development.	Apr-19	Feb-20
HST+ Addresses FSFW's education and awareness objectives	D	i,vii	Carlyle Global Partners LLC	Co-host summit celebration of knowledge & innovation at the nexus of wellness & smoke free world	Co-host summit celebration of knowledge & innovation at the nexus of wellness & smoke free world	Summit Organized	Summit completed	Nov-17	Mar-18

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HST+ Addresses FSFW's education and awareness objectives	D	i,vii	Carlyle Global Partners LLC	Co-Host "A Celebration of Knowledge and Innovation at the Nexus of Wellness and a Smoke-Free World."	Co-host summit celebration of knowledge & innovation at the nexus of wellness & smoke free world	Summit Organized	Summit (Program available 'A Celebration of Philanthropy and Innovation Transforming Health and Wellness') completed	Jul-18	Sep-18
HST	B,D	i,ii,iii	Centre For Health Research And Education Limited, UK	Smoke-Free UK- identifying and addressing the needs of the remaining hard core of smokers and their influencers	Smoke-free UK landscaping project - reaching the 'hardcore' of smokers and supporting quitting	Development of insights on UK's remaining smokers and their healthcare advisers' needs and wants to help achieve smoking cessation; identification of priority interventions needed to achieve maximal and broadest impact of smoking cessation in the UK. Expected outputs include publicly available study report and data (print and web form).	Deliverable being reviewed	Nov-19	Jun-20
HST	B,D	i,ii,iii,vii	Centre For Health Research And Education Limited, UK	Working towards achieving and sustaining smoke-free at UK's Priory Group Mental Health Hospitals	Achieve and sustain smoke-free at UK's Priory Group Mental Health Hospitals	Development of a protocol for smoking cessation in mental health facilities that can be adapted globally in future projects; building confidence among key stakeholders in the Priory Group to be able to go Smoke Free in a sustainable way; delivery of an online e-learning course available for roll out across Priory. This bespoke training will allow Priory staff to stay updated on the best path to make facilities smoke-free	Deliverable will be available at the end of grant. Work in progress.	Nov-19	Nov-20
HST+ Addresses FSFW's education and awareness objectives	B,D	i,ii,vii	Centre For Health Research And Education Limited, UK	Evaluating the feasibility and establishment of a multi-center network for tobacco research and cessation in India	Scoping work for the establishment of a multi-center network for tobacco research and cessation in India	Development of a coherent and bold vision for a multi-center network that is manifested in a proposal to the Foundation for a multi-year programme grant	Deliverable will be available at the end of grant. Work in progress.	Jan-20	Jul-20
HST	B	i	Centre For Substance Use Research	Proposal to develop a Centre of Excellence in Behavioral Research Related to ANDS and Smoking Cessation	Scoping work for the establishment of a Centre of Excellence in Behavioral Research Related to ANDS and Smoking Cessation	Scoping work for development of future grant proposal.	Scoping work for development of future grant proposal submitted to FSFW	May-18	Aug-18
HST	B	i	Centre For Substance Use Research	Determinants and impacts of switching to reduced risk products (RRPs)	Scoping work for development and implementation of replication research on determinants of use and impacts of RRPs in LMICs	Replication of research undertaken in HICs and building the knowledge base on successful interventions, with a view towards supporting smoking cessation and / or switching to safer alternatives in LMICs	Narrative report including full proposal for future work delivered to FSFW.	May-18	Aug-18
HST	A,B,D	i,ii,iii	Centre of Research Excellence On Indigenous Sovereignty & Smoking, The	Proposal to build a global center for smoking cessation and harm reduction in indigenous people	Scoping work for establishment of a Global Centre for Smoking Cessation and Harm Reduction in Indigenous People	Groundwork for establishment and operationalization of COREISS	COE established; multiple publicly available outputs generated.	May-18	Jun-19
HST	A,B,D	i,ii,iii	Centre Of Research Excellence On Indigenous Sovereignty & Smoking, The	Bridging grant	To retain staff and experts	Staff retained and available for work on long-term proposal	Staff retained and available for next grant	May-19	Aug-19
HST	A,B,D	i,ii,iii	Centre Of Research Excellence On Indigenous Sovereignty & Smoking, The	Centre of Research Excellence: Indigenous Sovereignty & Smoking – Center Grant	Center of Excellence focusing on tobacco use, tobacco harm reduction and capacity building in indigenous people worldwide.	Advancement of knowledge on: global indigenous tobacco use and how to more rapidly reduce the number of indigenous people smoking; the theory of addiction, behavior change and harm reduction, contributing to advancing knowledge on public health ethics by adding an indigenous perspective. This project further seeks to build indigenous capacity to respond to the harmful consequences of tobacco smoking.	Multiple publicly available outputs generated; additional in progress.	Jul-19	Aug-24
HST	A	i	Child Sight Foundation	Systematic review and situation analysis of smoking and perceptions about harm reduction amongst slum dwellers in Dhaka City	Investigate current landscape of tobacco smoking and knowledge amongst slum dwellers in Dhaka, Bangladesh	Development of knowledge base, including sharing of results with relevant stakeholders including research funders in Nepal	Final study report submitted to FSFW	May-18	Sep-18

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HST+ Addresses FSFW's education and awareness objectives	A	i,ii	Child Sight Foundation	Economics of cessation and THR in South Asia: A Scoping Study and Situation Analysis	Economics of cessation and THR in South Asia: A Scoping Study and Situation Analysis	The project will be undertaken at four levels namely – data collection and literature review to ear mark existing knowledge base, data analysis to identify research gaps and consistent policy gaps, existing policy analysis and its gap to underline the potential gain from harm reduction policy, furnishing an extensive research proposal for mitigating data, literature and policy gaps.	Deliverable will be available at the end of grant. Work in progress.	Mar-20	Sep-20
HST	A	i	Clinivantage Healthcare Technologies, Inc	Rural and urban-slum patterns of tobacco cessation and use	To investigate how geographical setting influences patterns of tobacco cessation and use in rural and urban-slum communities in India	To generate locally applicable knowledge that can assist healthcare individuals, local policy makers, local village groups and local organizations make decisions regarding the provision of cessation services and reduced risk products.	Full proposal submitted to FSFW	May-18	Aug-18
HST+ Addresses FSFW's education and awareness objectives	B	i,ii,vii	Council on Health Research for Development (USA), Inc	Strengthening national research system capacity in Low- and Middle-Income countries in support of tobacco control, health, equity and development. Brief Title: NRS for FCTC20-21-22	Development of a long-term proposal for 'Strengthening national research system capacity in Low- and Middle-Income countries in support of tobacco control, health, equity and development'	Long term proposal including plan for strengthening national research system capacity in LMICs	Deliverable will be available at the end of grant. Work in progress.	Jan-20	Sep-20
HST+ Addresses FSFW's education and awareness objectives	B	vii	Conrad Foundation	Two-year core funding to continue Conrad Challenge.	Sponsorship of the 2019-2020 and 2020-2021 Conrad spirit of innovation challenge	Development of a network of representatives within and outwith the United States, participation and engagement in the FSFW special category	Deliverable will be available at the end of grant. Work in progress.	Jul-19	May-21
HST+ Addresses FSFW's education and awareness objectives	B	vii	Conrad Foundation	Conrad Challenge winners 2019	Support CONRAD Challenge	Development of a network of representatives within and outwith the United States, participation and engagement in the FSFW special category	Final report submitted to FSFW. Being reviewed	May-20	Jun-20
HST+ Addresses FSFW's education and awareness objectives	A	i,ii	Cornell University	An Economic Study of Risk Perceptions and Consumer Demand for Harm Reduction Products	Economic Study of Risk Perceptions and Consumer Demand for Harm Reduction Products	Determination of whether the information shock created by the EVALI outbreak had important impacts in tobacco product markets. Project results will be made publicly available via presentation at academic conferences, and one or more manuscripts will be prepared for submission to highly visible peer-reviewed academic journals. Based on the importance of the research questions and the research team's publication record, it is expected that the findings will be influential in policy.	Deliverable will be available at the end of grant. Work in progress.	Jan-20	Jan-21
HST+ Addresses FSFW's education and awareness objectives	A	i,ii	Cornell University	Economic Analysis of Harm Reduction, Hyperbolic Discounting, and Menthol	Development of a report to feed into development of a long term proposal	Long term proposal to explore the chemical signature of e-cigarette residues in a house-like environment. The proposal is also intended to outline a lab assessment of the effects of exposure to vape on lung cells.	Deliverable will be available at the end of grant. Work in progress.	May-20	Feb-21
HST	A	i,ii	Drexel University	Study the impacts of e-cigarette and tobacco smoke residue	Scoping work for research to investigate impacts of residual tobacco smoke and e-cigarette residue	Development of a testing platform for laboratory investigations of e-cigarette residue to complement the residue testing of combustible cigarettes previously worked on.	Full proposal for future work submitted to FSFW. Manuscript in development.	Dec-18	Oct-19
HST	A,B	i,ii,iii	ECLAT SRL	Center of Excellence for the Acceleration of Harm Reduction (CoEHAR)	Scoping work for establishment of a CoE for the Acceleration of Harm Reduction	Groundwork for successful operationalization of CoEHAR	The acceleration of the development of the CoEHAR achieved successfully. Agreements with strategic partners signed.	May-18	Aug-18
HST	A,B	i,ii,iii	ECLAT SRL	Accelerate and improve smoking precision and detection rate of monitoring the smoking episodes by using the SmokeBeat Technology	Accelerate and improve smoking precision and detection rate of monitoring the smoking episodes via SmokeBeat technology	Development of a long-term proposal	Full proposal submitted to FSFW and considered along with main CoE proposal	Sep-18	Nov-18

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HST	A,B	i,ii,iii	ECLAT SRL	Multi-country longitudinal study of the tobacco/nicotine usage patterns and their impact on health in Europe: RFP preparation for the replication of EU-PATH study.	Preparation for a long term study based on PATH study	Development of organization and protocol for a longitudinal study in the EU to examine quitting/switching behavior and potential health effects	RFP published online; draft report on innovative technologies to gather data from people in survey studies; Revised EU-PATH proposal	Feb-19	Jul-19
HST	A,B	i,ii,iii	ECLAT SRL	Center of Excellence for the Acceleration of Harm Reduction (CoEHAR)	Establishment of a CoE to undertake work on Summer School on Projects Management, expand knowledge on tobacco harm reduction and health, replicate previous laboratory findings, develop technical innovations to support studies.	Delivery of Summer School on Projects Management, Research projects planned and launched to expand knowledge on tobacco harm reduction and health	Multiple publicly available outputs generated; delivery of 2019 Summer School	Feb-19	Mar-24
HST	A,B	i,ii,iii	ECLAT SRL	Guidelines and Framework for the Quality of Tobacco/Nicotine product research	Develop guidelines for quality tobacco/ nicotine product research	Systematic review of literature concerning tobacco harm reduction studies with emphasis on developing best practices for research. Development of guidelines and framework for appropriate and impactful THR research through an advisory board model.	Final deliverables (articles and a white paper) currently in progress to incorporate feedback	Jul-19	May-20
HST	A,B	i,ii,iii,vii	ECLAT SRL	Catania Conversation: a multi-pronged initiative to fill the gaps in communication around tobacco harm reduction	Bridge the gaps and build accountability in media communications around THR science	Development of capacity and integrity around THR science and policy media reporting	Final report will be available at the end of grant. Work in progress.	Nov-19	Sep-20
HST+	A	i,ii	Economic Policy Research Foundation Of Turkey (TEPAV)	Economic analysis of tobacco, tobacco products, and their alternatives in Turkey and the Turkish Republic of Northern Cyprus.	Economic analysis of tobacco, tobacco products, and their alternatives in Turkey and the Turkish Republic of Northern Cyprus	To strengthen research capacity and devise policies aimed at reducing the health hazards and costs related to tobacco, tobacco products, and their alternatives. Proposal for future work .	Deliverable being discussed and under review	Jan-20	Jun-20
HST	A,C	i	Embera Neuro Therapeutics	Manufacturing EMB-001 Clinical Trial Material for the Phase 2a Tobacco Use Disorder (TUD) clinical study to be conducted at the Rose Research Center (RRC) under the RRC's Center Grant from the FSFW.	Tobacco Use Disorder Clinical Study	To manufacture and test EMB-001 drug in a Phase 2a TUD clinical trial	Deliverable will be available at the end of grant. Work in progress.	Aug-19	Sep-20
HST	C	i	Ernst & Young Ag	Lessons from countries with ANDS availability which have seen drastic drops in number of smokers	Synthesize and formulate lessons learned from countries with ANDS availability which have seen drastic drops in number of smokers	Interdisciplinary evaluation of country level measures which have (or have not) had impact on reducing smoking. Identification of most effected levers and approaches to reduce prevalence.	Final reports being discussed and under review.	Jul-19	Mar-20
HST	C	i	Ernst & Young Ag	Determinants of a smoker characterization tool	Identification of observable smoker characteristics that are linked to cessation success	Identification of select characteristics with evidence of predicting success for smoking cessation.	Final reports being discussed and under review	Jul-19	Mar-20
HST	A	i,iii	Etheim Biotics, LLC	Smoking Dysbiosis and Restorative Methods: Probiotic approaches to restore the human microbiome in those who have recently quit cigarette smoking.	Multi-regional study to examine the impact of smoking and vaping on the human microbiome	A deeper understanding of the impacts of smoking and vaping on the human microbiome, and potential solutions to mitigate any negative impacts so that users will experience both better short-term and long-term health outcomes	Deliverable will be available at the end of grant. Work in progress.	Feb-19	Feb-24
Industry Transformation	A	iv	Euromonitor International Inc	Tobacco Transformation Index	Euromonitor International is responsible for index process design, research and analysis, and reporting.	First Tobacco Transformation Index scheduled to launch September 2020.	Project status available at https://tobaccotransformationindex.org/	Feb-19	Nov-22

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HST+ Addresses FSFW's education and awareness objectives	A	i,ii	Euromonitor International Inc	EU Menthol Ban Impact Analysis	EU Menthol Ban Impact Analysis	Conduct a series of surveys analyzing the behaviors of adult smokers in several EU countries before and after the menthol cigarette ban May 2020.	Pre-ban survey and analysis available.	Mar-20	Dec-20
Industry transformation	D	i	Feng Insight	China policy landscape and related high-level strategic review of FSFW engagement, including recommendations.	Conduct China policy landscape analysis and related high-level strategic review	Political review and set of recommendations for future FSFW work.	Set of recommendations presented to FSFW.	Jun-19	Nov-19
HST+ Addresses FSFW's education and awareness objectives	D	i,vii	Foreign Policy Group	Sponsorship of Her Power Summit	Research and promotion of women's rights and gender equality via the "Women of Levers of Change" project.	Introduction of THR in Gender equality discussions	Deliverable will be available at the end of grant. Work in progress.	Mar-20	Sep-20
HST	B,C	i	Fox Foundation	Center to promote healthy behavioral change	Establishment of a global research program to develop, evaluate, and disseminate consumer-driven approaches to improve the effectiveness of smoking cessation and harm reduction interventions	Scoping work to inform the development of a 5-year research center	Proposal submitted to FSFW	Dec-18	Jan-19
HST+ Addresses FSFW's education and awareness objectives	A	i,ii	Healthy Initiatives	Economics of ending smoking epidemic by evaluating the status and the gaps in existing TC policies in Ukraine, the Russian Federation and number of developing Former Soviet countries in East and Central Asia (ECA) region.	Evaluate the status and the gaps in TC policies in Ukraine, the Russian Federation and number of developing Former Soviet countries in East and Central Asia (ECA) region	Documentation of TC status gaps across multiple countries with a view to supporting an end to smoking, groundwork for development of a comprehensive study proposal	Deliverable will be available at the end of grant. Work in progress.	Jan-20	Jul-20
HST+ Addresses FSFW's education and awareness objectives	A,B	i,ii,vii	International Network Of Nicotine Consumer Organisations	Strengthening nicotine consumer organizations	Strengthening safer nicotine consumer voices.	Development of organizational structure and solid business plan with input from all members and associates	Organizational structure in place; 3 year business plan submitted to FSFW as part of a long term application.	Nov-18	Jul-19
HST+ Addresses FSFW's education and awareness objectives	A,B	i,ii,vii	International Network Of Nicotine Consumer Organisations	Development of a business plan to strengthen nicotine consumer organizations network	Development of business plan for INNCO, which aims to "represent consumers of low-risk, alternative nicotine products and to promote tobacco harm reduction on the global stage."	Strengthening of business plan	Business plan delivered to FSFW and forms part of long term grant approved by FSFW Board	Oct-19	Jul-20
HST+ Addresses FSFW's education and awareness objectives	A,B	i,ii,vii	International Network Of Nicotine Consumer Organisations	COP9 and NCDs	Support partnering and learning among representatives of tobacco harm reduction (THR) nicotine users and drug harm reduction non-profits	Garner consensus and support for the 9th session of Conference of the Parties to Framework Convention on Tobacco Control (COP9) to consider harm reduction as integral to tobacco control	Deliverable will be available at the end of grant. Work in progress.	Jan-20	Jul-20
HST+ Addresses FSFW's education and awareness objectives	A,B	i,ii,vii	International Network Of Nicotine Consumer Organisations	Strengthen and build capacity for Tobacco Harm Reduction as a tool to reduce incidence of smoking.	To strengthen and build capacity for Tobacco Harm Reduction as a tool to reduce incidence of smoking.	To strengthen and build capacity for Tobacco Harm Reduction as a tool to reduce incidence of smoking.	Deliverable will be available at the end of grant. Work in progress.	May-20	Jun-21
HST+ Addresses FSFW's education and awareness objectives	A	i	Just Managing Consulting	Public Health and Government Investment in Tobacco - Phase I	To provide empirical data about the state of government ownership in tobacco companies	Contribution to ongoing discussions about the role of governments in tobacco control	Report delivered and being reviewed by FSFW	Jan-20	Mar-20

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HST+ Addresses FSFW's education and awareness objectives	A	i	Just Managing Consulting	Public Health and Government Investment in Tobacco - Phase II	To undertake in-depth analysis of areas identified in Phase I report	Based on potential conflicts of interests associated with state ownership of tobacco in terms of FCTC reporting and public health policies, identify potential outcomes and implications for THR.	Deliverable will be available at the end of grant. Work in progress.	Mar-20	Sep-20
HST+ Addresses FSFW's education and awareness objectives	A,D	i,ii,vii	Knowledge Action Change Limited	To produce the first edition of the Global State of Tobacco Harm Reduction (GSTHR)	Produce the first edition of the Global State of Tobacco Harm Reduction (GSTHR) report	Improved knowledge and access to knowledge for all on the global state of tobacco harm reduction	No Fire, No Smoke: The Global State of Tobacco Harm Reduction Report 2018 (English & Chinese)	Dec-17	Oct-18
HST+ Addresses FSFW's education and awareness objectives	A,D	i,ii,vii	Knowledge Action Change Limited	Increase capacity for conducting and understanding research related to tobacco harm reduction	Increase organizational capacity for conducting and understanding research related to tobacco harm reduction	Increased organizational capacity for conducting and understanding research related to THR	GSTHR website including information database upon which the GSTHR report is based.	Dec-17	May-19
HST+ Addresses FSFW's education and awareness objectives	A,D	i,ii,vii	Knowledge Action Change Limited	Production of a combination of online broadcasts, special reports, interviews, and photojournalism pieces to increase the profile and extend the dissemination of the GTHR report worldwide and specially at COP8	Increase the profile and extend dissemination of the GSTHR report	Improved knowledge and access to knowledge for all on the global state of tobacco harm reduction report	Launch in Geneva on 2nd October 2018, with distribution to FCTC COP8 attendees. A communication targeting media, bloggers, key influential people and 3,500 plus on KAC mail lists, and subsequent media coverage.	Sep-18	Dec-18
HST+ Addresses FSFW's education and awareness objectives	A,D	i,ii,vii	Knowledge Action Change Limited	Translation of the executive summary of GSTHR report from English to Arabic, Chinese, French, Russian and Spanish	Translation of the executive summary of GSTHR report from English to Arabic, Chinese, French, Russian and Spanish	Increased understanding, access to, and dissemination of the GSTHR report executive summary	GSTHR 2018 - Executive summary (Arabic, Chinese, English, French, Hindi, Indonesian, Japanese, Polish, Portuguese, Russian, Spanish)	Oct-18	Nov-18
HST+ Addresses FSFW's education and awareness objectives	A,D	i,ii,vii	Knowledge Action Change Limited	Global State of Tobacco Harm Reduction Road Shows	Plan and deliver GSTHR report Road Shows	Promotion of and improved knowledge and access to knowledge for all on the global state of tobacco harm reduction / GSTHR report	Global State of Tobacco Harm Reduction Road Shows Website	Oct-18	Jan-20
HST+ Addresses FSFW's education and awareness objectives	A,D	i,ii,vii	Knowledge Action Change Limited	KAC Tobacco Harm Reduction Scholarship Programme	Extend KAC THR Scholarship programme for students and mentors in LMICs	Strengthened capacity of participants to understand, develop, and implement evidence-based science relevant to THR and to contribute to the development of appropriate regulation standards	The KAC Global Tobacco Harm Reduction Scholarship Programme 2020 website	Feb-19	Aug-23
HST+ Addresses FSFW's education and awareness objectives	A,D	i,ii,vii	Knowledge Action Change Limited	Global State of Tobacco Harm Reduction	Consolidate GSTHRs position as a trusted source of robust, objective, and independent information on THR	Updated and improved knowledge and access to knowledge for all on the global state of tobacco harm reduction	2020 Briefing Paper - Tobacco Harm Reduction and the Right to Health (English, Spanish, Portuguese, Polish, German, Russian, Chinese)	Feb-19	Feb-24
HST+ Addresses FSFW's education and awareness objectives	D	ii	Law Enforcement Action Partners (Filter Magazine)	Build capacity to share stories that present facts about THR and nicotine use to all stakeholders	Build capacity to share stories that present facts about THR and nicotine use to all stakeholders	Development of Filter's media organizational framework, and capacity to tell stories that present the facts about harm reduction and nicotine use to all stakeholders, including the general public, and magazine readership	THR articles published and readily available in the public domain (Filter Magazine); Final reports due to be received.	Dec-18	Jun-20
HST	A	i,iii	Lumos Diagnostics Pty Ltd	Biomarker research program	Scoping work for research concerning biomarkers of nicotine product exposure (development of a rapid point of care assay)	Detailed proposal for submission to FSFW	Final narrative report delivered to FSFW	Oct-18	Jan-19

Pillar	HST Strategic Aim	Foundation Purposes	Organization	Project Title	Purpose	Expected Outcomes / Outputs	Actual / Current Outputs	Approval	Project End Date
HST	A	i,iii	Lumos Diagnostics Pty Ltd	The development of a rapid point-of-care (POC) assay panel that will be able to differentiate between multi-use of nicotine products.	Develop a rapid point of care assay to differentiate between multi-use of nicotine products	Building on phase 1 scoping work, the development of a rapid point of care assay to differentiate between multi-use of nicotine products for use in future research.	Deliverable will be available at the end of grant. Work in progress.	Feb-19	Feb-21
HST	A	i	Medical University Of South Carolina Foundation (MUSC)	Support of local tobacco control efforts	Support of local tobacco control efforts	Provide cessation services to those in need and facilitate further research into the harm reduction potential of alternative nicotine products as well as gain understanding of consumer perceptions of these products.	Cessation services were provided and new tobacco harm reduction product research was initiated and supported.	Aug-19	Jun-20
HST	B	i,ii,iii	Metaform Ventures LLC	Proposal Development for Establishing Center of Excellence in India	Groundwork for development of a CoE in India	Scoping work for development of full grant proposal and work leading to establishment of CoE in India	Final narrative report delivered to FSFW	May-18	Aug-18
HST	B	i,ii,iii	Metaform Ventures LLC	Chemical characterization of Indian smokeless tobacco products (SLTS) and evaluation of the harm induced by these products	Chemical Characterization of SLTs in India	Compilation of background materials for development of long-term proposal to assess levels of harmful and potentially harmful constituents of smokeless tobacco products sold in India	Final report delivered to FSFW; Work fed into development of long term proposal.	Oct-18	Dec-18
HST	B	i,ii,iii	Metaform Ventures LLC	Indian Smokeless Tobacco Product Characterization	Assess levels of harmful and potentially harmful constituents of smokeless tobacco products sold in India. Communicate findings to various stakeholders to standardize and regulate constituents of these products in India.	Strengthen capacity in India to carry out smokeless tobacco product characterization and provide policymakers and consumers information on the relative risks of these products.	Deliverable will be available at the end of grant. Work in progress.	Jul-19	Aug-20
HST	A	i,iii	Nanocomposix	Biomarkers to differentiate nicotine product types	Scoping work for research concerning biomarkers of nicotine product exposure	Identification of a number of constituents that could potentially serve as biomarkers which could validate self-report of product use. In addition the group examined the feasibility of developing lateral flow assays to these biomarkers as part of a two year work plan	Final narrative report delivered to FSFW	Oct-18	Jan-19
HST	A	i	Oncimmune Ltd	Establishment of a trust (the "Lung Trust") suitable for the application, receipt, and administration of future grant awards	To develop a vehicle dedicated to lung health and Nicotine use research	Establishment of registered Lung Trust	Lung Trust established	Mar-20	Jul-20
HST	B	i	Patras Science Park S.A. – Biohealth Hub	Development of an Institute for Research and Innovation on THR- Perceived Risk Study and Intervention of Smoke-free Products in Greece	Groundwork for development of an Institute for Research and Innovation on THR	Scoping work for development of full grant proposal and work leading to launch of Institute for Research and Innovation on THR	Narrative report submitted to FSFW; article published in peer-review journal; public education events	May-18	Oct-18
HST	B	ii	Patras Science Park S.A. – Biohealth Hub	Development of an Institute for Research and Innovation on THR- Perceived Risk Study and Intervention of Smoke-free Products in Greece	Bridging grant to retain staff and experts	Retention of staff and experts with intention of full availability for longer term project if approved	Staff retained	Nov-18	Jan-19
HST	A	ii	Qbal (Quality Belligerence)	Identifying, assessing, and designing clinical trials and evaluation methods for readily available consumer products	Identify best practice evaluation methods for readily available tobacco and nicotine consumer products	Identification of best practice and suitable evaluation methods for tobacco and nicotine product research	Final Narrative report ' Identifying, Assessing and Designing Clinical Trials and Evaluation Methods' issued	Jul-19	Dec-19
HST+ Addresses FSFW's education and awareness objectives	A	i,ii	Qbal (Quality Belligerence)	Situation analysis and development of a comprehensive report on tobacco economics in Pakistan	Building an economic argument for THR as one route to cessation in Pakistan	Comprehensive report on tobacco economics in Pakistan	Deliverable will be available at the end of grant. Work in progress.	Mar-20	Jul-20

Pillar	HST Strategic Aim	Foundation Purposes	Organization	Project Title	Purpose	Expected Outcomes / Outputs	Actual / Current Outputs	Approval	Project End Date
HST	A	i,iii	Rose Research Center, LLC	Translational Research Center to Promote a Smoke-Free World	Operationalization of a Translational Research Center for the evaluation of innovative smoking cessation and harm reduction strategies to help smokers quit	Operationalization of a Translational Research Center for the evaluation of innovative smoking cessation and harm reduction strategies to help smokers quit	Multiple publicly available outputs generated (journal articles). Final deliverable will be available at the end of grant. Work in progress.	Feb-19	Feb-24
HST	A	i,ii,iii	San Francisco Study Centre Inc.	Comparative Tobacco Interventions for Individuals with Severe and Persisting Behavioral Health Disorders	Examine the acceptability and outcome of a harm reduction approach to tobacco use for individuals with serious behavioral health disorders and determine the association with decrease in smoking	Providing support for individuals with behavioral health disorders to move away from smoking focused on a tobacco harm reduction model.	Further deliverable will be available at the end of grant. Work in progress.	Nov-19	Oct-22
Industry transformation	A	iv	Sustainability Inc.	Tobacco Transformation Index	SustainAbility is responsible for stakeholder engagement, development and facilitation of an Index Advisory Panel, and post-publication project review.	First Tobacco Transformation Index scheduled to launch September 2020.	Project status available at https://tobaccotransformationindex.org/	Feb-19	Oct-20
HST	A	i	The Lung Foundation	Characterization of COVID-19 outcomes in a high-risk cohort: Assessment of background levels of autoantibodies in an at risk population of smokers as a prognostic marker for severe COVID-19 infection.	Investigate the nexus of COVID19 and Nicotine use	To develop a better understanding of the linkages between smoking and COVID-19 outcomes	Deliverable will be available at the end of grant. Work in progress.	Jun-20	Sep-20
HST	A	i,ii,iii	University Of California San Francisco, School Of Nursing	Interventions to reduce smoking among people with mental health disorders	Comparative tobacco interventions for individuals with severe and persisting behavioral health disorders	Scoping work for development of future grant proposal.	Final narrative report delivered to FSFW	May-18	Sep-18
HST	B	i,ii	University Of Cape Town	African Centre Of Excellence For Smoking And Mental Health	Scoping work for establishment of an African CoE for Smoking and Mental Health	Scoping work for development of full grant proposal and work leading to establishment of an African CoE for Smoking and Mental Health	Final narrative report delivered to FSFW	May-18	Jan-19
HST	B	i	University Of Cape Town	African Centre Of Excellence For Smoking And Mental Health	Bridging grant to retain staff and experts	Retention of staff and experts with intention of full availability for longer term project, and completion of work on long-term proposal	Full proposal for future work submitted to FSFW.	Feb-19	Apr-19
HST	B	i	University Of Stellenbosch, Business School	Developing an ethical framework for a smoke-free world	Planning for a possible future Centre of Excellence at Stellenbosch University	Better understanding of the complex ethical dimensions surrounding smoking, tobacco control, and tobacco harm reduction	Final narrative report delivered to FSFW	Jun-18	Nov-18
HST+ Addresses FSFW's education and awareness objectives	A	i,vii	University Of Virginia - Institute For Environmental Negotiation	"Breaking the Cigarette Habit in an Evolving Tobacco, Nicotine and Alternative Products Landscape"	Convening dialogue on tobacco, nicotine and ANDs Harm Reduction	Delivery of dialogue on tobacco, nicotine, and THR	Event successfully planned and delivered.	Apr-18	Oct-19

Pillar	HST Strategic Aim	Foundation Purposes	Organization	Project Title	Purpose	Expected Outcomes / Outputs	Actual / Current Outputs	Approval	Project End Date
HST+ Addresses FSFW's education and awareness objectives	D	i,ii	Vida News LLC	VIDA News & World Storytellers	Increase public awareness of the drivers of smoking, health harms, and of the availability of safer alternatives with high production-value evidence-based interviews, short-documentaries, infographics and social media involving Foundation grantees, other researchers, physicians, advocates and consumers, with a strong global focus, and specific focus on India.	Increased public awareness of the drivers of smoking, health harms, and of the availability of safer alternatives with a view to quitting or switching	2 videos (each with approx. 1000 views so far). Work still in progress.	Nov-19	Jan-21
HST+ Addresses FSFW's education and awareness objectives	D	i	Yale University	Tobacco cessation and harm reduction in the Global South	Global review of tobacco cessation and harm reduction science	Global review of tobacco cessation and harm reduction science and research, including characterization of funder and PI location.	Final report submitted to FSFW; 2 peer-reviewed journal articles published.	Jun-19	Oct-20
HST+ Addresses FSFW's education and awareness objectives	D	i	Yale University	Support Yale University to work with Signals Analytics as Signal Adapts a platform already in use for FSFW to help in humanitarian efforts around COVID-19	Provision of evidence based data for evaluation and trends monitoring	Provision of evidence based data for evaluation and trends monitoring	Deliverable will be available at the end of grant. Work in progress.	Mar-20	Nov-20
HST+ Addresses FSFW's education and awareness objectives	A	i	Yayasan Pena Bulu	Scoping Study on Tobacco Economic Ecosystem in Indonesia	To conduct a scoping Study on Tobacco Economic Ecosystem in Indonesia	Scoping research to better understand the economic costs and health burden associated with tobacco morbidity and mortality in Indonesia. Full proposal for Phase 2 work is expected.	Deliverable will be available at the end of grant. Work in progress.	May-20	Nov-20
HST	A	i,ii	Youth Bridge, Inc.	In-depth assessment on the culture of smoking in Liberia	In-depth assessment on the culture of smoking in Liberia	In-depth assessment on the culture of smoking in Liberia including barriers to quitting	Full study report delivered to FSFW	May-18	Sep-18
HST	A	i,ii	Youth Bridge, Inc.	In-depth assessment on the culture of smoking in Liberia	To retain staff and experts	Retention of staff and experts with intention of full availability for longer term project if approved	Key personnel retained.	Oct-18	Dec-18
HST	A	i,ii	Youth Bridge, Inc.	Framing Practical Solutions to Ending Smoking In Liberia	Determine pre-intervention conditions and best practice strategies to end smoking in Liberia	An overview of smoking cessation services and facilities in Liberia and their standards of operation as well as an assessment of further needs. Smokers knowledge and practices regarding Harm Reduction products were reported. Several collaborations with other institutions have been set up.	Full narrative report submitted to FSFW.	Dec-18	Dec-19