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1. GENSETS: GENerators for Small Electrical and Thermal Systems (GENSETS)

   Release Date: 07-16-2015Open Date: 07-16-2015Due Date: 08-17-2015Close Date: 08-17-2015

   PLEASE NOTE: A prior Letter of Intent is not required for this specific FOA from DOE-ARPA-E. SUMMARY The GENSETS Program – GENerators for Small Electrical and Thermal Systems – seeks to fund the development of potentially disruptive generator technologies that will enable widespread deployment of residential Combined Heat and Power (CHP) systems. Here, CHP is defined as the distributed generat ...

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2. DHP15B-001: Conversion to Universal Plasma

   Release Date: 04-24-2015Open Date: 05-26-2015Due Date: 06-24-2015Close Date: 06-24-2015

   Demand for plasma-based therapies continues to rise. In the US alone, there were ~29 million donations of plasma in 20131. Plasma-based therapies are also in high demand in the military. Warfighters with combat casualties often require massive plasma transfusions for trauma, shock, burn injury, and emergency surgery. Today, only Type AB blood donors, who account for only 4% of the overall donor po ...

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3. DHP15B-002: Laser and Lightwave Therapies for Wound Healing Application

   Release Date: 04-24-2015Open Date: 05-26-2015Due Date: 06-24-2015Close Date: 06-24-2015

   Since 8 December 2007, the war in the Middle East has seen over 30,000 soldiers injured in combat with the majority of these injuries occurring the last few years [1]. Despite the type of the injury, the majority of the wounded have suffered some degree of soft tissue injury which needs to be addressed. Since these soldiers endure harsh conditions and their wounds are much more likely to become in ...

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4. DLA152-001: Advanced Manufacturing Technologies

   Release Date: 04-24-2015Open Date: 05-22-2015Due Date: 06-24-2015Close Date: 06-24-2015

   DLA seeks drastically lower unit costs of discrete-parts support through manufacturing revolutions that also have applicability to low and high volume production from commercial sales. This will result in an improvement in the affordability of these innovations to DLA and its customers and the development of cost effective methods to sustain existing defense systems while potentially impacting the ...

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5. DLA152-002: Medical 3D Printing

Release Date: 04-24-2015Open Date: 05-22-2015Due Date: 06-24-2015Close Date: 06-24-2015

DLA seeks to integrate 3D printing into the Medical supply chain. Medical 3D printing is a disruptive, game-changing technology that will significantly alter medical supply chains in the future. Integrating medical 3D printing will transform customer experience because the supplies will be customizable and available on-demand. With medical 3D printing, the DLA Medical Supply Chain can offer new pr ...

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## 6. DLA152-003: Ceramic Additive Manufacturing for Metal Casting

Release Date: 04-24-2015Open Date: 05-22-2015Due Date: 06-24-2015Close Date: 06-24-2015

DLA seeks drastically lower unit costs and availability of cast parts support through manufacturing revolutions that also have applicability to low or high volume production from commercial sales. This will result in an improvement in the affordability of these innovations to DLA and its customers and the development of cost effective methods to sustain existing defense systems while a potential i ...

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## 7. DHP14-001: Reducing the Burden on Military Tactical Networks by Lowering the Impact of Digital Medical Image Transmissions

Release Date: 11-20-2013Open Date: 12-20-2013Due Date: 01-22-2014Close Date: 01-22-2014

OBJECTIVE: Seek methodologies and emerging technologies to reduce the burden on the military"s tactical networks derived from the transmission of digital medical imagery. DESCRIPTION: Recent military conflicts and humanitarian relief operations have placed new demands on healthcare providers in terms of providing medical diagnoses for injuries from remote locations as part of an ever-expanding ...

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## 8. DHP14-002: Computer-Generated, Synthetic Medical Images and Complex Narratives for Use in Healthcare Informatics Research

Release Date: 11-20-2013Open Date: 12-20-2013Due Date: 01-22-2014Close Date: 01-22-2014

OBJECTIVE: As a first objective, conduct basic and applied research surrounding new technologies to computer-generate completely synthetic, complex, medical text narratives for subsequent use in clinical informatics research and healthcare information technology feasibility studies. As a second objective, conduct basic and applied research surrounding new technologies to computer-generate complete ...

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**9.** DHP14-003: Mobile Application for Improved Sleep through Sleep Hygiene Training Feedback

Release Date: 11-20-2013Open Date: 12-20-2013Due Date: 01-22-2014Close Date: 01-22-2014

OBJECTIVE: Design, develop and deploy a mobile application which provides sleep hygiene training feedback and cueing to improve sleep quantity and quality. DESCRIPTION: The U.S. Army Surgeon General has defined the Performance Triad as a component to improve the readiness and resiliency of U.S. Army personnel (Bermudez, 2013; USAPHC Public Affairs Office, 2012). The components of the Triad ar ...

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**10.** DHP14-004: Rapid Indicator of Potential for Weight Gain/Loss & Trending

Release Date: 11-20-2013Open Date: 12-20-2013Due Date: 01-22-2014Close Date: 01-22-2014

OBJECTIVE: Develop a commercial; off the shelf test for daily assessing an individual"s biochemical modality for weight loss or gain potential before the weight change is observable (as measured on a scale in pounds). DESCRIPTION: Problem: Obesity in soldiers impacts operational readiness of personnel, increases in health care costs for treating obesity in active duty & retired soldiers, inc ...

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