Skimming

July 24, 2019
Agenda

• Housekeeping
• Presenters
• About Conexxus
• Presentation
• Q & A
Housekeeping

This webinar is being recorded and will be made available in approximately 15 days.

- YouTube (youtube.com/conexxusonline)
- Website Link (conexxus.org)

Slide Deck
- Survey Link – Presentation provided at end

Participants
- Ask questions via webinar interface
- Please, no vendor specific questions

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Presenters

Conexxus Host & Moderator
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Speakers
Paige Anderson, Director Government Relations, NACS
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Caleb Burke – Operations Manager CITGO Petroleum
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About Conexxus

• We are an independent, non-profit, member driven technology organization
• We set standards…
  – Data exchange
  – Security
  – Mobile commerce
• We provide vision
  – Identify emerging tech/trends
• We advocate for our industry
  – Technology is policy
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NACS Show
October 1-4, 2019
Atlanta, GA

Booth # 3755

Conexxus thanks our 2019 Annual Diamond Sponsors!
What is Skimming?

Advanced card skimmers found at Naples gas station

Posted: Aug 02, 2017 3:57 PM EDT
Updated: Aug 03, 2017 11:56 AM EDT
By Risa Morris, Collier County Reporter

A dozen skimmers located on gas pumps at 7 different Pasco County gas stations

Posted: 11:39 AM, Dec 13, 2018  Updated: 1:37 PM, Dec 14, 2018
By: Kelly Beazle

Police: Gas pump skimming in East Texas gains sophistication

By Ken Hedler khedler@news-journal.com  Oct 4, 2018
Types of Skimmers

Photo Source: FlintLoc, Krebs
Is Skimming on the Rise?

Multiple credit card skimmers side gas station

Card skimmer found at Brevard County gas station, officials say

Skimmer discovered by maintenance worker inspecting pumps

By Veronika Vernacchio - Digital Intern

Published: 5:24 PM, June 16, 2017
Updated: 5:23 PM, June 16, 2017
What to Look For
How to Prevent Skimming
Weights & Measures

Authority

W&M will be checking for skimmers as part of a statewide effort to identify these illegal devices and bring them to the attention of the police. W&M will use their technical knowledge of retail motor fuel dispensers to identify but it is the police who will investigate and pursue legal action.

Purpose of this training

The Department of Agriculture and Markets Bureau of Weights & Measures wants to eliminate, or at least drastically reduce, the presence of illegal skimmers from devices it regularly inspects. To accomplish this, the Bureau is requesting municipal W&M agencies to check retail motor fuel dispensers for skimming devices.
Law enforcement, state lawmakers celebrate ban on skimmers

By: Capitol News Service
October 26, 2017

TALLAHASSEE, Fla. (WCTV) -- Florida lawmakers and law enforcement officials are celebrating after a new law banning the possession of credit card skimmers went into effect earlier this month.

Before October 1, someone could legally own the devices, which are used to steal personal information.

Now, law enforcement agencies can charge a person with a third degree felony for possession of a skimmer. Authorities can also collect the data that's stored on the device to further prosecute the scammer for fraud.
Updated July 2019

Quick Reference Guide

Protecting Payment Card Data at Your Dispensers

Prepared by CONEXXUS NACS

Introduction
This guide was developed by the Conexxus Data Security Committee. It is intended to provide informed suggestions to the convenience retailer on how to enhance the payment card security of unattended payment terminals at fuel dispensers. Fuel dispensers can be an attractive target to thieves who are becoming more sophisticated and aggressive when it comes to stealing credit and debit card information.

We encourage retailers to develop their own security plan to help prevent this type of theft and crime. No single solution will completely prevent this criminal activity, but strong security procedures can significantly reduce the opportunity.

Low Cost Steps
NACS/Conexxus WeCare® Program

The goal of the NACS/Conexxus WeCare® Data Security Program is to define a risk reduction program for small operators that is easy to implement and achieve a base level of data security without incurring significant costs. Here you can find resources and information to help you.

NACS/Conexxus WeCare® Program Overview: This document describes the WeCare® Program, discusses common data security threats, outlines a 9-point plan to improve data security, and provides the reader with additional resources for risk reduction.

Remote Access Compliance and Responsibilities: This Conexxus white paper is written to help educate and inform the retail petroleum industry store operator/small merchant about cybersecurity issues and to help raise awareness about the importance of these issues. It discusses the impact of cyber attacks and the responsibilities of the store operator for the security and compliance of store computing systems, networks, and data with applicable industry standards.

PCI Convenience Store Employee Data Security Training Manual: The protection of payment card data is of critical importance to...
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