

Pro Bono Cyber Defense Program (Advanced attacks)

Dragon Advance Tech (DAT) sees clearly the increasing demands from non-government owned organizations (Hong Kong) (including non-profits making organizations, research organizations, media, universities, political organizations and individuals, “NGO”) who want to further enhance their cyber defense capability against sophisticated attackers.

However, these NGOs face the following challenges: (i) It is almost impossible to identify competent and reliable experts to help their organizations to maintain a robust security posture with restricted internal resource constraints. (ii) In-house information security or incident response teams are usually only provided with limited resources and often no time to handle incident response or investigation needs even they have been compromised. These organizations are forced to take an approach to give up defending the sophisticated attacks, like those originated from APT actors.

Dragon Advance Tech is prepared to help.

DAT is going to set up a Pro Bono cyber defense program (the “Program”) to the Hong Kong NGOs described above.

We gathered some security researchers who undertake voluntarily to review APT incidents and malware samples provided by the Program’s members (the “Members”).

After admitted into the program, the Members will receive a preliminary security assessment, totally free of charge, performed by a DAT designated staff.

The Members can select the option to scan their selected systems during the initial assessment or select to receive a limited time (currently 1-year) of free usage of a host-based compromised assessment tool hosted in the cloud. DAT designated staff will monitor if the Members’ machines are compromised with sophisticated attacks on the cloud platform and notify the in-house information security or incident response teams whenever compromise alerts were identified. Clean up advice will be provided at DAT’s earliest convenience.

DAT also provide paid clean-up and investigation services on request.

The Members in return of this service, agree to provide the relevant malware samples to DAT for further analysis. Each quarter we shall arrange a seminar to announce the statistics of malicious or compromise incidents after the investigations.

By submitting the request for service ([by using this form](#)), every Member agrees that the Pro Bono service is offering only as a compensation, not replacement, to the cyber defense program implemented by each of the organization. DAT shall not be liable for any missed detections of compromise attacks, or any loss due to any compromise/attacks because of this program. DAT has the right to terminate any membership at any time.

網絡(高級攻擊)防衛體驗計劃

Dragon Advance Tech (以下簡稱「DAT」)明白到頗多香港非政府機構(包括非牟利組織, 研究機構, 傳媒, 大學, 政黨及個人; 或統稱「非政府組織(NGO)」)希望加強網絡安全防禦以抵禦高級有組織的攻擊者。這種需求將與日俱增。

可是這些非政府組織仍面臨不少挑戰, 包括無法找到有能力且可靠的專家來協助他們在資源有限的情況下來維持網絡安全。很多時候資安及事件應變小組只獲得有限資源和時間去處理調查和鑑證工作。這些機構甚至被迫放棄採取任何抵禦來應付來自於這一類高級持續性威脅的攻擊。

DAT 建立這計劃以協助這些團體。

DAT 將為香港這些團體設立「網絡(高級攻擊)防衛體驗計劃」(以下簡稱「計劃」)。

我們召集國際上著名的資安研究人員參與這計劃, 有關團體登記為成員後(以下簡稱「成員」), 我們將提供的對高級可持續性攻擊(APT)事件及惡意程式樣本進行分析。

參與計劃後, 成員將可獲得一次免費的初步安全評估。該評估會由 DAT 指定人員進行。

成員可選擇免費使用一次(或一年)入侵評估風險檢查。DAT 指定人員當發現入侵警報後, 我們會立即通知該團體的內部的資安及事件應變小組。同時 DAT 會提供清除有關惡意軟件的指引及建議。

DAT 也會提供付費服務為成員清除或提供善後調查。

每三個月我們將會舉行一個會議, 向所有成員公布我們從各成員所收集到的惡意程式及入侵事件的統計數據。攻擊詳情會交給相應的團體。

所有參加這計劃([請使用這表格申請](#))成員都同意本計劃是一個額外的網絡防衛方案, 只是作為團體內部現有方案的輔助。DAT 不會為其服務之檢測遺漏而承擔任何責任。